



AI-Native Employees: Eight How-To's Across All Departments

&

The Guide to Selecting Enterprise AI Platforms

Your Enterprise AI Transformation Toolkit

elvex

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“OK, but how are
AI-Native people
actually using AI
at work?”

AI-Native Employees: Eight How-To's Across All Departments

The future of work isn't about replacing employees with AI. It's about creating AI-native employees who use artificial intelligence as naturally as they use email, spreadsheets, or any other business tool.

But what does an AI-native employee actually look like? How do they work differently? What does their day-to-day experience feel like when AI is seamlessly integrated into every aspect of their workflow?

This guide answers those questions through eight detailed day-in-the-life walkthroughs spanning every major business function.

elvex is the platform that thousands of professionals use to bring AI to their work, across all business functions.

These are real use cases pulled from our user base, anonymized and grouped by function. They've been written in narrative format to help readers understand the workflow.

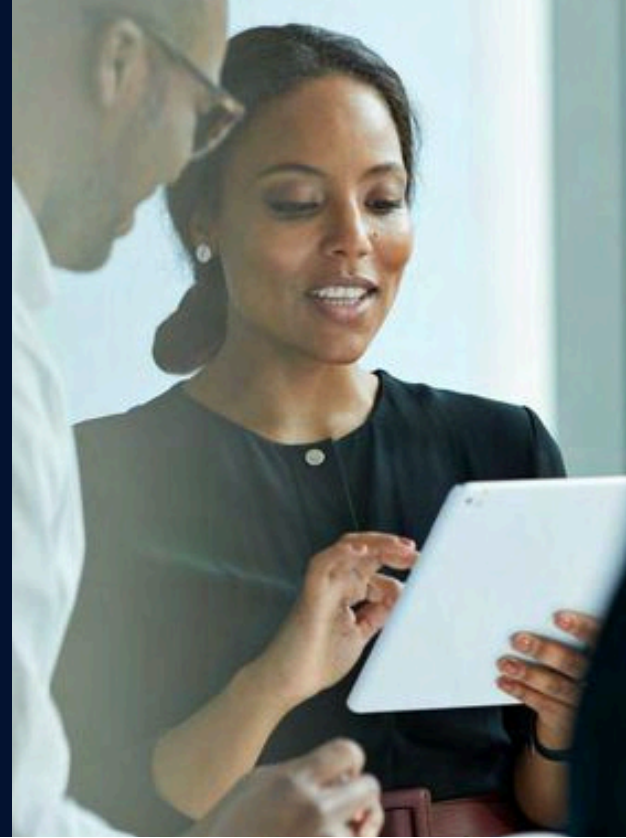
You'll understand how you can get your team to:

- Work faster without working harder
- Make better decisions
- Scale expertise

We close with an industry-leading **Guide to Selecting AI Platforms.**



Day in the Life: Sarah, Senior Sales Manager



An AI-Native salesperson's journey through prospecting, followups, pitching, and more.

These workflow stories are inspired by real use cases pulled from our user base. They have been anonymized to protect confidentiality.

Identifying Key Opportunities

Sarah Chen asks a single question to her **Revenue Intelligence Assistant**: "Give me an overview of my pipeline health and key opportunities today."

Within seconds, the assistant runs SQL queries across her customer database, generating visual dashboards that reveal critical insights. A heat map shows their strongest revenue concentration in New York and California, but Texas stands out as having exceptional revenue efficiency per customer.

The assistant identifies three deals in the final stages, and five at-risk accounts requiring immediate attention, creating **Salesforce** tasks to reach out to these customers.



Prospect Discovery

Spotting the Texas opportunity, Sarah pivots to her **Prospect Discovery Assistant**. "I need comprehensive intelligence on this company. They're expanding rapidly and likely outgrowing their current options."

The assistant immediately begins deep research, excluding unreliable sources and focusing on authoritative business intelligence. Within minutes, it delivers a detailed prospect report including financial performance data, technology stack analysis, recent leadership changes, and competitive intelligence about their current incumbent vendor.

Competitive Intelligence and Battle Cards

Sarah asks her **Competitive Intelligence Assistant** to analyze recent developments with current incumbent. The assistant, connected to competitor websites, industry publications, and internal competitive materials, reveals that their provider just announced significant price increases and has been experiencing integration issues with modern tech stacks.

The assistant generates an updated battle card comparing Sarah's advantages to the incumbent.

Following Up After The Discovery Call

Sarah's call with their VP goes exceptionally well. They're indeed struggling with limitations, have budget allocated, and need a solution within 90 days. Sarah triggers her **Sales Post-Call Orchestrator**, which analyzes the call transcript using the MEDDIC framework, and automatically:

- Schedules follow-up tasks in her **Salesforce**
- Generates a technical requirements checklist in **Asana**
- Writes a followup email addressing key pain points in **Gmail**
- Sends to solutions engineering a message in **Slack** covering demo planning specific to their use cases

RFP Responses

An RFP arrives from a Fortune 500 prospect, typically a week-long effort for the sales team that would take Sarah's eye off her other deals. Sarah's **RFP Response Assistant** immediately extracts requirements, deliverables, and evaluation criteria, presenting them as an organized checklist.

The assistant accesses Sarah's knowledge base of previous RFP responses, company information, and product specifications. It crafts responses section by section, providing confidence levels for each answer and citing sources for transparency.

Pricing and Proposal Generation

Sarah receives a request for a formal proposal. Sarah's **Pricing Intelligence Assistant** analyzes similar deals, company size, feature requirements, and competitive landscape. It recommends optimal pricing tiers and identifies upsell opportunities based on their growth trajectory.

The Proposal Generator Assistant creates a comprehensive proposal incorporating:

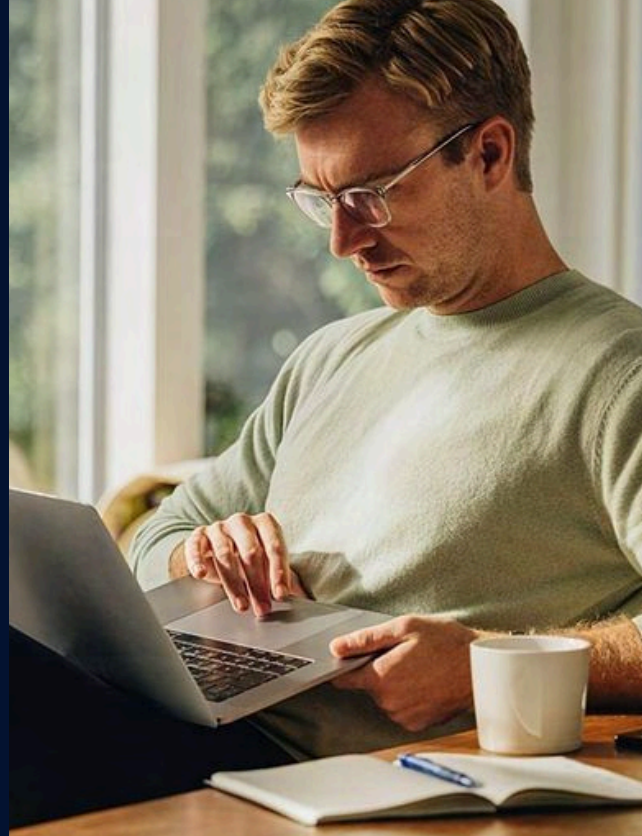
- Customized ROI calculations
- Implementation timeline aligned with their growth plans
- Success metrics and milestones
- Risk mitigation strategies

Pipeline Forecasting and Strategic Planning

Sarah consults her **Forecasting Assistant** to update pipeline predictions. The assistant analyzes historical close rates, deal progression patterns, and current opportunity characteristics to predict the likely close rate.

It identifies factors that could accelerate the deal (executive sponsor engagement, technical validation completion) and potential risks (budget approval timing, competitive pressure). Sarah adjusts her strategy accordingly. She asks elvex to update **Salesforce** for her.

Day in the Life: Marcus, Marketing Manager



An AI-native marketer's journey through modern content creation, campaign optimization, and strategic growth.

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Strategic Intelligence & Market Pulse

Marcus Rodriguez begins his day not by scrolling through endless industry newsletters, but with a focused query to his **Market Research Assistant**: "What are the key trends affecting the data analytics market this week, and how do they impact our positioning against competitors?"

The assistant immediately analyzes vast amounts of market data, industry reports, and competitor intelligence. Then Marcus consults his **Competitive Product Analysis Assistant**.

The assistant analyzes competitor websites, product announcements, and industry coverage to generate a detailed competitive landscape report. It identifies three key opportunities: the Speed Advantage, the Flexibility Gap, and Cost-Effectiveness. The assistant also generates updated battle cards for the sales team, highlighting these competitive advantages.



Content Strategy & Campaign Performance

With market insights in hand, Marcus turns to his **Campaign Performance Analysis Assistant** to review recent marketing efforts. "Analyze our current campaign performance and identify optimization opportunities."

The assistant runs SQL queries across campaign databases, social media metrics, and web analytics. It generates visual dashboards showing that their LinkedIn campaign is outperforming expectations with a 23% higher conversion rate, while their Google Ads need optimization—CTR has dropped 15% over the past week.

The analysis reveals that content focusing on "real-time insights" is resonating strongly with their target audience, directly validating the earlier market research insights about the Speed Advantage. Marcus now has data-driven direction for the day's content creation.

Marcus uses his **Go-to-Market Planner Assistant** to develop a campaign capitalizing on the competitive opportunity. He inputs the campaign goal: "Position our company as the real-time alternative to legacy software, targeting mid-market companies concerned about missing market opportunities."

The assistant creates a comprehensive marketing plan, covering the Target Audience, Channel Strategy, Budget Allocation, Content Strategy, Timeline, and KPIs.

AI-Powered Content Creation at Scale

Marcus needs to create content for multiple channels based on these insights. He starts with his **Content Drafting Assistant**, uploading a transcript from last week's customer success call with a major client.

The assistant generates a compelling 500-word article following journalistic best practices. The article includes relevant quotes from the customer call, incorporates web-searched background information trends in their industry, and maintains brand voice throughout.

Multi-Channel Content Optimization

With the base article complete, Marcus leverages his **Content Converter Assistant** to adapt the content for different channels. He inputs the article and requests conversions for:

- LinkedIn post (professional, insight-focused)
- Twitter thread (concise, engaging)
- Email newsletter snippet (value-driven)
- Blog post expansion (detailed, SEO-optimized)

Each version maintains brand guidelines while optimizing for the specific platform's audience and format requirements. What used to take hours of manual adaptation now happens in minutes.

SEO & Headline Optimization

Marcus uses his **SEO & Headline Recommender Assistant** to optimize the content for search visibility. The assistant analyzes the article and suggests options for headlines, summaries, and target keywords.

The assistant references data pulled from SEMRush to validate the effectiveness of suggestions and refine them based on current search trends.

Social Media Strategy & Response Management

Marcus's **Social Media Response Aid Assistant** alerts him to several customer comments and inquiries across platforms. The assistant has already drafted responses maintaining a friendly, professional tone. Each response is personalized, brand-consistent, and designed to encourage further engagement.

Day in the Life: Mary, Executive



An AI-native executive's journey through strategic analysis, team management, and critical business decisions.

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Meeting Preparation & Customer Retention Strategy

Mary's team has told her their second-largest client has made several worrying comments in recent meetings, and that they might need executive support in a meeting they scheduled next week. Instead of waiting for her team to generate a briefing on the situation, Mary turns to elvex.

Her **Meeting Prep Assistant** researches all registered attendees for the meeting. Then, it automatically pulls customer health metrics from **Salesforce** and **Zendesk**, product usage metrics from **Amplitude**, industry news from **the internet**, and personnel changes from **LinkedIn**. These are all stored in her company's **data warehouse**, and live synced to elvex.



The assistant analyzes the available data, creating an executive summary covering primary trends and matters of concern. The assistant identifies three specific areas where upcoming features directly address the customer's challenges, providing Mary with concrete retention strategies and upsell opportunities. It pushes this summary to a new **Google Doc**, and emails the summary to Mary's team for quick review (**Gmail**).

Performance Analysis & OKR Management

Using her **Insights & Recommendations Assistant**, Mary analyzes Q3 performance data across all company OKRs. The assistant processes metrics from multiple sources, identifying that while revenue targets are 12% ahead of schedule, customer satisfaction scores have plateaued, and employee productivity metrics show concerning trends in the engineering team.

Her assistant transforms complex OKR data into executive-ready presentations, automatically generating charts that show progress against targets, resource allocation efficiency, and predictive modeling for Q4 outcomes.

The assistant updates project management tools (**Asana**), and sends performance alerts to department heads (**Slack**), with links to the charts and analysis.

Team Sentiment Analysis & Management

Mary uses her **Employee Sentiment assistant** to analyze recent team survey responses and performance indicators across the entire company. The assistant identifies that the operations team shows elevated stress indicators, with three managers at both underperforming and at high risk for turnover.

The assistant recommends specific interventions: immediate one-on-one meetings with at-risk team members, workload redistribution, and implementation of new project management practices.

Legal Document Review & Risk Assessment

Mary receives an urgent contract amendment from a major vendor that requires immediate review. Her **Automated MSA Processing Assistant** analyzes the document against their standard agreements, identifying seven critical deviations including liability caps, termination clauses, and data protection requirements.

The assistant generates a detailed comparison showing specific language changes and their potential business impact. The assistant also researches similar contract terms across their vendor portfolio, providing Mary with negotiation leverage and alternative language suggestions.

Then the assistant creates a summary document (**Google Drive**), schedules a review meeting with legal counsel (**Google Calendar**), and sends messages to the procurement team to keep them in the loop (**Slack**).

Board Deck Preparation & Strategic Communication

Mary's **Executive Report Summaries Assistant** processes departmental reports, financial data, and market analysis to create a comprehensive board presentation. The assistant identifies key themes: accelerating market growth, competitive positioning improvements, and operational efficiency gains.

Her **Competitive Product Analysis Assistant** provides real-time market intelligence, comparing recent feature releases against three primary competitors.

elvex then creates compelling charts and infographics that tell the company's growth story, highlighting revenue growth, customer satisfaction scores, and expansion into new market segments.

The assistant uses this data to plan out slides and presentation flow, including speaker notes with suggested talking points.

Day in the Life: Jordan, IT Manager



An AI-native IT professional's journey through infrastructure management, development support, and operational optimization.

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System Troubleshooting & Employee Support

Jordan Kim begins the day analyzing a surge of support tickets from employees struggling with various productivity tools.

Jordan opens the **Help With Your Productivity Tools Assistant**, which provides centralized troubleshooting for Google Workspace, Okta, Jira, Confluence, Workday, Slack, and Microsoft 365. The assistant provides step-by-step resolution guides for each platform, and only new problems are escalated for his personal review.

He works with the assistant to generate documentation for these new problems. elvex creates new documentation in **Confluence**, and sends a report on these tickets to his boss in **Gmail**.



Database Management & Query Optimization

Jordan's development team requests help optimizing several slow-running database queries that are impacting application performance. The **SQL and Python Help assistant** analyzes the problematic queries, identifying inefficient joins, missing indexes, and suboptimal data retrieval patterns.

The assistant rewrites three critical queries, reducing execution time by an average of 67%. It also provides Python scripts for automated database maintenance tasks and suggests indexing strategies for improved performance.

The assistant schedules database maintenance windows in **Google Calendar**, and creates implementation tasks in **Jira** for the developer team. It also sends performance improvement summaries to stakeholders via **Gmail**.

Code Documentation & Development Support

The development team has fallen behind on code documentation, creating technical debt and onboarding challenges. Jordan uses the **Automated Code Documentation** assistant to process the company's main application codebase, extracting comments, function descriptions, and structural details.

The assistant references all new issues in **Github**, using the contents within to generate new documentation, which it then pushes to **Confluence** after Jordan reviews for clarity. It identified 23 undocumented functions. The documentation includes code flow diagrams, API references, and integration guidelines that new developers can immediately use.

Infrastructure Cost Management & API Optimization

Jordan needs to analyze the company's AI model API usage costs, which have increased significantly. The **AI Model API Pricing Calculator** assistant processes usage data across different models and calculates costs for various scenarios.



The assistant reveals that Anthropic usage accounts for 67% of API costs but only 23% of actual requests. It recommends switching routine tasks to OpenAI and reserving Anthropic for only certain operations, potentially saving \$12,000 monthly. The assistant also identifies unused API endpoints and suggests consolidation opportunities.

elvex creates cost optimization reports in **Google Sheets**, schedules API usage review meetings in Google Calendar, and creates implementation tasks in Github for the development team. It also sends cost analysis summaries to finance and engineering leadership via Gmail.

Strategic IT Planning & Performance Analysis

Jordan uses the **Data Visualization** assistant to create comprehensive IT performance reports for the executive team. The assistant processes data from multiple sources: system uptime metrics, support ticket volumes, infrastructure costs, and user satisfaction scores.

The analysis reveals key trends: system reliability has improved 31% following recent infrastructure upgrades, support ticket resolution time has decreased 28% with AI-assisted troubleshooting, and employee productivity has increased 22% due to optimized development tools.

Jordan tells the assistant to create charts for all performance insights. It updates **Google Sheets** and schedules strategic planning meetings with his executive (**Google Calendar**).

Day in the Life: Elena, Operations Manager



An AI-native operations professional's journey through financial planning, data analysis, and strategic optimization.

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Budget Forecasting & Scenario Planning

Elena starts her day not with spreadsheets and manual calculations, but with a strategic query to her CFO Bot Assistant: "Analyze our current financial position and provide scenario analysis for our Q4 growth targets, including best-case, worst-case, and most likely outcomes."

The assistant immediately processes financial data, market trends, and growth metrics. Within minutes, it delivers comprehensive insights covering cash flow capacity, hiring recommendations, and strategic resource allocation priorities.

It creates visual charts showing how different market conditions affect cash flow, operational expenses, and profitability. The analysis reveals optimal team capacity investments and their impact on retention and revenue. The assistant automatically creates detailed financial models in Google Sheets with scenario planning data, and schedules Google Calendar meetings with the finance team to review the projections.



Data Transformation & Process Optimization

Elena's team receives sloppy updates from multiple teams on their OKR performance. The data is in disparate systems and different formats. She doesn't have engineering help to extract and standardize this data—but she also doesn't need it.

She consults her **Data Transformation Assistant** to help her understand how to set up automatic queries of data from **Hubspot** (Marketing), **Salesforce** (Sales), **Zendesk** (Support), and **Amplitude** (Product). Guided by the assistant, she easily sets up live syncs of the data from each system, and aggregates it into one new source of truth.

OKR Analysis & Insights Generation

With her source of truth now set up, Elena can now create insights. She connects her new datasource to a new assistant she creates, called the **OKR Management Assistant**. She asks this assistant: "Analyze our metrics and identify the highest-impact improvement opportunities."

The assistant performs comprehensive data analysis across multiple team's OKR tracking spreadsheets. Key insights emerge around customer onboarding, support tickets and marketing performance.

She's now ready to get these insights to her team. Through elvex Actions, the assistant creates comprehensive analysis documents in **Google Docs**, and sends detailed **Gmail** summaries to leadership.

Document Analysis & Invoice Processing

Elena needs to review several vendor contracts and compliance documents. She uses her **Document Analysis Assistant** to extract key information efficiently: "Analyze these three vendor agreements against our standard agreement. Pay attention to compliance requirements, pricing changes, and renewal terms."

The assistant processes the lengthy documents and identifies critical points around pricing changes, compliance requirements, service level modifications, and strategic recommendations for vendor management.

Corporate Ecosystem Planning

Elena uses her **Corporate Ecosystem Simulator Assistant** to plan the integration of a new subsidiary acquisition. "Help me model the integration of these 150 employees into our operational structure, including systems integration and process alignment."

The assistant facilitates vision articulation and ecosystem planning. It maps out integration objectives, identifies resource requirements, simulates various integration scenarios, and suggests optimal timelines for different integration phases.

Once she's reviewed the suggestions, it's time for Elena to make the work happen. The assistant adds the comprehensive integration plans to **Confluence** with detailed project timelines, and creates corresponding **Asana** projects for each integration workstream. It also creates **Google Calendar** events for integration milestones and sends **Slack** messages to department heads with their specific integration responsibilities.

Dynamic Pricing & Revenue Optimization

Elena works with her **Dynamic Pricing Assistant** to optimize pricing strategies for different geographic markets. "Update our pricing templates for Q4 campaigns, incorporating regional market conditions and competitive positioning."

The assistant uses code templates to dynamically adjust pricing variables based on geographic data, market conditions, and competitive intelligence. It creates region-specific pricing strategies that account for local purchasing power, competitive landscape, and regulatory requirements.

The assistant automatically updates pricing models in **Google Sheets** for each regional market. It also generates **Confluence** documentation for the sales team explaining regional pricing strategies and sends **Gmail** notifications to regional sales managers with updated pricing templates.

Day in the Life: David, Director of Customer Support



An AI-native customer support leader's journey through team management, strategic analysis, and critical customer escalations.

These workflow stories are inspired by real use cases pulled from our user base. They have been anonymized to protect confidentiality.

Support Analysis & Retention Strategy

David starts his day not by diving into individual tickets, but with a strategic query to his **Support Analysis Assistant**: "Analyze our support trends and identify any at-risk accounts."

The assistant immediately processes thousands of support tickets, chat logs, and email interactions. It identifies concerning trends: API integration issues have increased 34% among enterprise customers, mobile app crashes are spiking, and customers experiencing API issues are 3x more likely to churn within 90 days.

The assistant identifies 23 enterprise accounts showing early churn signals: decreased platform usage, increased support ticket volume, and delayed response to outreach. The assistant automatically updates customer records in **Salesforce** and creates follow-up tasks for the account management team. It also sends targeted **Slack** messages to account managers with detailed risk assessments.



Ticket Routing & Team Optimization

David's **Ticket Routing Bot Assistant** optimizes support assignments. The assistant analyzes incoming tickets and matches them to team members based on skill levels and problem classifications. This morning's analysis shows that routing API-related tickets to Sarah (skill level 9/10) and mobile issues to Marcus (skill level 8/10) has reduced average resolution time by 23%.

The assistant also identifies that three tickets require immediate escalation to engineering due to their complexity and potential impact on multiple customers. It automatically creates **Jira** issues for the engineering team, updates **Zendesk** tickets with escalation notes, and sends **Slack** notifications to the engineering channel with priority flags.

Critical Customer Escalation - Integration Crisis

David receives an urgent escalation: their largest enterprise customer is experiencing critical API failures affecting their entire workflow. Their CTO is demanding immediate resolution and threatening contract termination. It's Sarah's day off, and she's the API specialist.

David immediately consults his **Ticket Answers Assistant** with the customer's specific error logs: "Find solutions for API timeout errors in enterprise environments with high concurrent user loads."

The assistant analyzes thousands of historical support tickets. It identifies 12 similar cases with successful resolutions. It drafts a comprehensive response detailing proven troubleshooting steps, temporary workarounds, and escalation procedures.

The assistant immediately drafts several items for David's quick review: a detailed **Gmail** response to the customer's CTO, a high-priority **Zendesk** ticket with all relevant documentation, updates to the **Salesforce** opportunity record to flag the escalation risk, and an emergency **Zoom** meeting with their technical team for immediate resolution.

Knowledge Base Optimization

While managing the crisis, David uses his FAQ and Knowledge Base Update Assistant. The assistant searches existing knowledge base articles, identifies gaps in API troubleshooting documentation, and drafts comprehensive updates.

The assistant automatically creates new **Confluence** pages with the updated documentation, and creates **Asana** tasks for the technical writing team to review the new content across all customer-facing channels.

Support Chatbot Enhancement

David reviews overnight interactions with their **Support Chatbot Assistant**. The chatbot successfully resolved 67% of customer inquiries without human intervention, but David notices gaps in handling complex billing questions and integration setup queries.

He works with the assistant to improve its responses by connecting it to updated product documentation and recent successful ticket resolutions. The assistant live-syncs with **Confluence** to automatically update the chatbot's knowledge base.

Strategic Reporting & Executive Communication

David uses his **Data Visualization Assistant** to create executive dashboards showing support performance, customer satisfaction trends, and the business impact of proactive support strategies.

The assistant automatically generates comprehensive reports by pulling data from **Salesforce**, **Zendesk**, and **HubSpot**. It then schedules a **Google Calendar** meeting with the executive team to review the quarterly results.

The visualizations demonstrate that AI-enhanced support operations have improved first-contact resolution rates, reduced average response times, and most importantly, decreased customer churn over the past quarter.

Day in the Life: Alex, HR Manager



An AI-native HR professional's journey through talent acquisition, employee development, and organizational insights.

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Talent Acquisition & Job Description Optimization

Alex starts the day addressing an urgent request from the VP of Engineering, who needs three senior developers. Alex opens the **Job Description Creation Assistant** and inputs the role requirements, team structure, and company details.

The assistant analyzes the job requirements and crafts compelling descriptions with optimized keywords for searchability. It ensures inclusive language to attract diverse candidates and checks compliance with local labor laws. The assistant includes specific technology stack details and competitive benefits information that top candidates expect.

The assistant shares these new job postings with the VP of Engineering via Slack, also posting to the company's internal **Confluence** page of open roles. The assistant also schedules follow-up reminders in **Google Calendar** for Alex to review applications.



Candidate Screening & Resume Analysis

Alex's AI Recruiter Assistant processes overnight applications for the engineering roles. The assistant automatically parses dozens of resumes, extracting key qualifications, experience levels, and skill matches. It ranks candidates based on technical requirements, cultural fit indicators, and career progression patterns.

The assistant identifies high-potential candidates and flags concerns about applications that may require additional screening. It creates interview scheduling tasks in Asana, and sends personalized outreach emails via Gmail to top candidates expressing interest and next steps.

Employee Performance Analysis & Development Planning

Alex uses the **Performance Review Analysis Assistant** to process quarterly reviews for the product team. The assistant analyzes quantitative and qualitative feedback from 23 employees, identifying common themes and performance trends across different roles and experience levels.

The analysis reveals that senior team members consistently excel in technical execution but show gaps in mentoring and knowledge sharing. Junior developers demonstrate strong learning agility but need structured guidance on project prioritization. The assistant correlates these patterns with retention data, showing that employees with strong mentoring relationships are 67% more likely to stay beyond two years.

The assistant creates personalized development plans in **Confluence** for each team member, schedules one-on-one meetings between managers and direct reports in **Google Calendar**, and creates training program enrollment tasks in **Asana**. It also generates executive summary reports and emails them to leadership for review.

New Employee Onboarding & Questions

Alex receives questions from three new hires about benefits enrollment, remote work policies, and professional development opportunities.

Instead of manually researching each query, Alex points them towards the **Onboarding Buddy assistant**, which has access to comprehensive onboarding materials, company policies, and role-specific information. The assistant provides detailed, personalized responses to each new hire's questions, including specific policy references, step-by-step enrollment instructions, and relevant contact information.

Alex then asks the assistant to summarize the questions the new employees asked it, and it identifies that two new hires have similar questions about equity compensation, suggesting a gap in the standard onboarding materials.

Alex uses the assistant to develop new equity documentation. Then he pushes the new documentation to **Confluence**, and emails the new employees the updated materials via **Gmail**.

Strategic HR Reporting

Alex uses the **Performance Review Analysis** assistant to generate quarterly HR metrics for the executive team. The assistant processes data from multiple sources: performance reviews, employee surveys, turnover records, and hiring metrics to create comprehensive organizational insights.

The analysis reveals key trends: engineering team satisfaction has increased following new project management processes, sales team turnover has decreased after implementing mentorship programs, and overall employee engagement correlates strongly with manager effectiveness scores.

The assistant creates executive dashboards in **Google Sheets** and schedules quarterly business review meetings in **Google Calendar**.

“OK, but how do I choose from the millions of AI tools?”

Which actually work for large businesses?”

The Guide to Selecting Enterprise AI Platforms

Key Principles for Platform Success

Your Competition is ChatGPT. Your Competition is Simplicity.

Whether you have approved it or not, your employees have used ChatGPT. If the AI platform you are building or purchasing is not as compelling as ChatGPT, adoption will suffer. That means it must be intuitive, it must be snappy and responsive, it must work reliably, and it must have feature parity.

User Empowerment

Successful platforms put workflow creation in the hands of business users, not just technical teams. While IT involvement is necessary, business-led adoption drives real transformation.

Data-First Approach

Connecting AI to enterprise data isn't optional. It's how you achieve accurate, relevant results while minimizing hallucinations.

Horizontal vs. Vertical

AI is an exciting movement with broad applicability, and proficiency is difficult. AI has also loosened the boundaries between typical skillsets and roles. Together, these mean that knowledge sharing and collaboration is both infectious and necessary. It's better for the whole company to upskill together. Thus, rather than point solutions for specific tasks, businesses are finding more success with horizontal platforms that apply across all business functions.

Forward Solutions Engineering

This is a new space. Even perfect platforms still need the help and assistance of champions who can get new users up and running.



Key Features for AI Platforms

When evaluating or building an AI platform for enterprise deployment, these are the critical components that determine success at scale.

Model Support & Flexibility

Your platform must stay current with rapidly evolving AI capabilities.

This requires:

- Model-agnostic architecture that prevents vendor lock-in
- Continuous updates to support new model features and capabilities
- Optimized tool instructions and system prompts that evolve with model improvements
- Ability to switch between providers (OpenAI, Anthropic, Google, etc.) as better models emerge

The Chat Experience & Interaction Layer

AI adoption depends on accessibility. Simplicity is what scales.

The chat interface for your AI assistants must include:

- Slack and Microsoft Teams integration
- Voice input capabilities
- Image processing and generation
- Document drafting with direct user-editing and editing-via-prompt capability
- Interactive data visualization and charting
- File attachments and document handling
- Web scraping for real-time information gathering
- Editable conversation histories for iterative work
- Conversation sharing for collaboration
- SQL data analysis tools
- Citation tracking for transparency and trust
- Mobile-friendly UI
- Copy/download results
- Useful tooltips and error handling to help users handle LLM unpredictability

Workflow Automation & Orchestration

Move beyond simple chat to complex business processes.

Here's how:

- Visual workflow builders for multi-step process creation
- Ability to repurpose existing AI assistants, and chain them together
- Conditional logic and branching
- Result validation through manager agents
- Intelligent debugging capabilities
- Testing frameworks for workflow reliability
- Comprehensive tools, actions, and triggers library

Knowledge & Data Management

Real value comes from connecting AI to your data.

This is the approach:

- Abstracting “Data” from “AI Assistants,” so data sources can be reused in multiple assistants and assistants can use multiple data sources, as use cases vary
- Real-time data connectivity
- Intelligent search that understands context and available resources, with automatic determination of when and how to search data sources
- Support for diverse formats (PDF, CSV, Excel, Word, etc.)
- Advanced retrieval beyond basic RAG
- Proper data governance and access controls

Integration Ecosystem

AI is replacing lots of software, but you still need to connect to existing tools.

You need:

- Pre-built connectors for common enterprise tools (Google Workspace, Microsoft 365, Notion, etc.)
- Robust API framework for custom integrations
- Database connectivity (Snowflake, Postgres, Redshift, etc.) for live data access
- Event-driven architecture with actions and triggers
- Webscraping capabilities

Use Case Management & Template Library

Finding the right way to apply AI to your work must be incredibly easy.

Your interface must have:

- Pre-configured workflows for common business scenarios
- Industry-specific templates
- Role-based assistant configurations
- Best practice implementations
- Customizable starting points

Platform Intelligence

The system should intelligently guide users through their experience—and improve over time.

This means:

- “Self-improvement suggestions” capabilities based on usage patterns
- Smart routing to appropriate models or assistants
- An AI-guided assistant builder—concierge for creating custom AI workflows

Enterprise Enablement Infrastructure

Scaling AI requires robust platform capabilities.

Here's what you need:

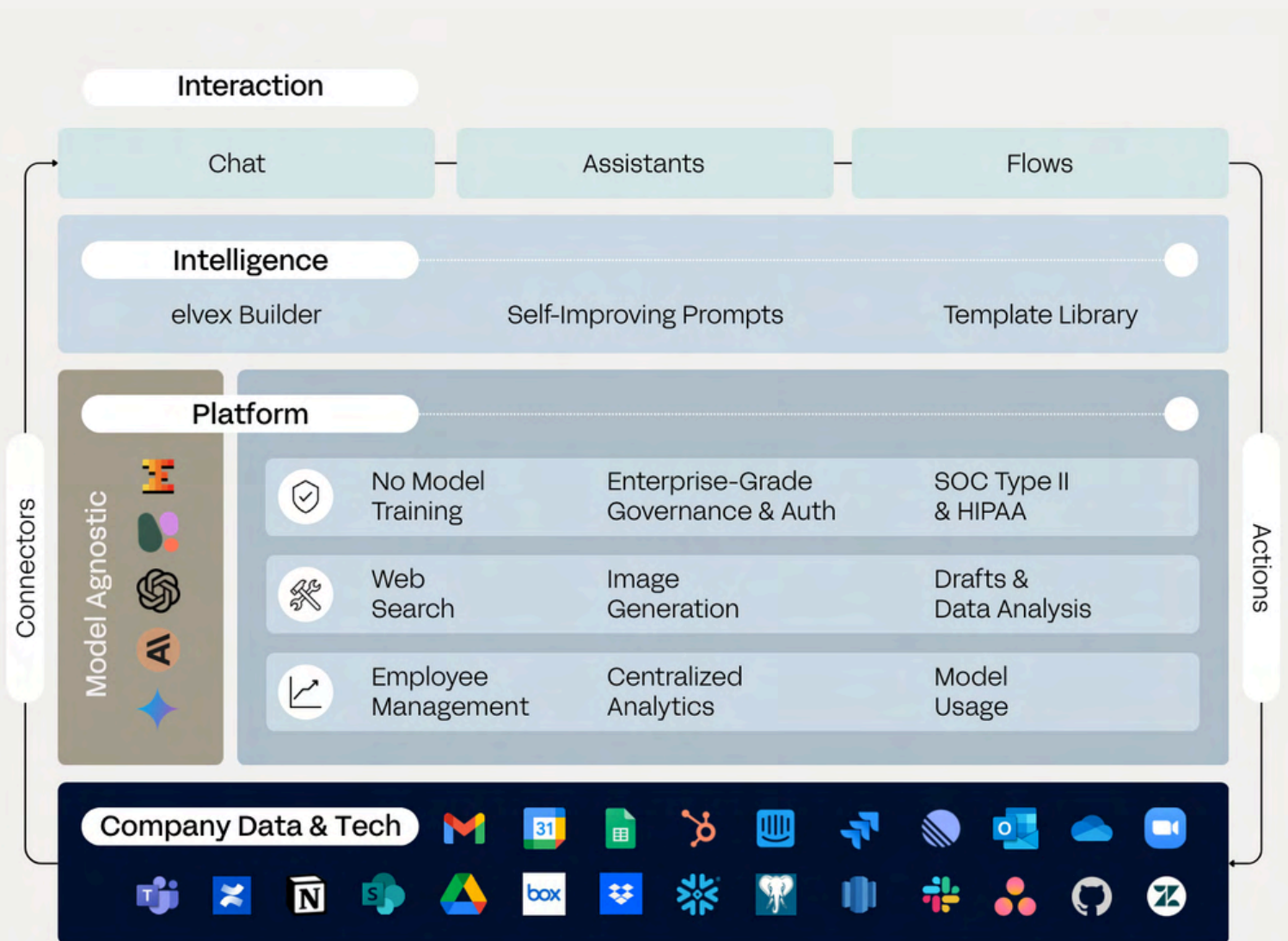
- Usage analytics and insights
- Granular permission systems and access controls
- SAML SSO and enterprise authentication
- Comprehensive audit logs and compliance tracking
- Team management and organizational hierarchies
- Tag-based organization and discovery
- Conversation search and knowledge retention
- Usage-based pricing models (not seat-based)
- Performance at scale for thousands of users

Making the Decision: Build vs. Buy

Consideration	Build	Buy
Initial Investment	<ul style="list-style-type: none"> • 12-18 months development time • \$2-5M+ in developer resources • Dedicated AI team of 8-15 developers 	<ul style="list-style-type: none"> • 2-4 weeks implementation • Usage-based pricing (pay for value) • No specialized team required
Technical Overhead	<ul style="list-style-type: none"> • Delay core product development • Ongoing model integration work • Infrastructure management 	<ul style="list-style-type: none"> • Focus remains on your core business • Automatic model updates • Platform uptime guaranteed
Testing & Iteration	<ul style="list-style-type: none"> • 3-6 months for production readiness • Continuous debugging • Limited user feedback loops 	<ul style="list-style-type: none"> • Immediate production deployment • Battle-tested by thousands of users
Adoption Timeline	<ul style="list-style-type: none"> • 3-6 months post-launch • Requires extensive training • Technical team bottleneck 	<ul style="list-style-type: none"> • Immediate availability • Anyone can champion use cases • Business users lead adoption
Staying Current	<ul style="list-style-type: none"> • Dedicated team for model updates • Constant feature and integration development • Security patches and compliance 	<ul style="list-style-type: none"> • Automatic access to latest models • Continuous feature and integration releases • Enterprise-grade security maintained

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Every employee,
AI-native.



Learn how to get started [here](#).