

Raghurai Kulkarni

Lead Product Designer

UX/Design lead focused on AI products, design systems, data visualization, accessibility, and scalable B2B workflows.

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EXPERIENCE

Corcentric / Lead Product Designer

Dec 2024 - Present / San Jose, California

- Designed AI-powered agents for purchase orders, invoices, and remittance workflows, reducing manual review effort by 30%+ across enterprise financial operations.
- Built a scalable enterprise design system from components to complex patterns, improving UX consistency and reducing product delivery effort by 40%.
- Designed AI-assisted semantic search across the Corcentric Business Network, reducing search friction by 35% across suppliers, documents, transactions, and business data.
- Owned Fleet Analytics for 6,000+ fleet assets, designing data visualization dashboards for fleet health, risk detection, utilization, and AI-assisted decision-making.
- Led and mentored 4 product designers, improving UX craft, design quality, stakeholder alignment, and cross-functional collaboration across product workstreams.

SAP / Senior User Experience Specialist

Aug 2022 - Dec 2024 / Palo Alto, California

- Contributed to the launch of SAP's enterprise generative AI experience, Joule, at Spend Connect 2023, delivering 12 AI use cases across business workflows.
- Led design system migration from SAP's legacy design system to UI5, contributing to 82% adoption across enterprise product teams.
- Designed enterprise messaging, marketplace, and Trading Partner Network experiences, resolving 2,000+ Jira issues with engineering and QA teams.
- Improved accessibility across SAP Business Network by establishing UX documentation, process guidance, and education, helping 5 products achieve WCAG 2.2 AA compliance.
- Redesigned buyer-supplier relationship management workflows, contributing to a 15% increase in business revenue and an 11% reduction in customer service calls.

Apptium / Senior Product Designer

Aug 2020 - Aug 2022 / Reston, Virginia

- Redesigned 24+ cloud marketplaces for Techdata, Qualcomm, TELUS, and enterprise clients, increasing product visibility by 72.89% for 800K daily active users.
- Designed an API and Analytics Studio for engineering users, reducing API deployment time by 32% through improved workflow design and information architecture.
- Collaborated with 40 engineers and sales stakeholders to develop Orbitra, contributing to \$300K in revenue generation and supporting 2.3M users.

UMBC / UX Researcher

Jan 2020 - Aug 2020 / Baltimore, Maryland

- Conducted accessibility-focused UX research with Dr. Ravi Kuber to analyze digital airport navigation experiences for users with disabilities.
- Synthesized user research and WCAG 2.1 AA guidelines to explore tactile feedback solutions for improving public situational awareness.

Mobux / UX Design Intern

Jul 2019 - Sep 2019 / New York, New York

- Designed and launched a web advertisement creation tool, increasing company revenue by \$11K per week.
- Created the company's first design system, reducing product release cycle time by 48%.

Vodafone / Application Designer

May 2015 - Apr 2017 / Pune, India

- Designed enterprise dashboards and data visualization experiences for 5 European data centers, improving data consumption and operational decision-making.
- Audited and redesigned an internal ticketing tool, resolving 567+ UX issues and reducing SLA time by 15%.

EDUCATION

M.S. Human-Centered Computing

University of Maryland, 2019

PGD Information Technology

Maharashtra Institute of Technology, 2019

B.S. Computer Science

University of Pune, 2014

SKILLS

Product Design

Enterprise UX, SaaS Design, AI UX, Interaction Design, Design Systems, Data Visualization, Responsive Web Design, Prototyping, Wireframing

Research

User Research, Usability Testing, A/B Testing, Contextual Inquiry, Journey Mapping, Information Architecture, Market Research

Leadership

Cross-functional Collaboration, Stakeholder Management, Design Leadership, Product Strategy, Engineering Handoff, Accessibility Advocacy

Tools

Figma, Sketch, InVision, Zeplin, Adobe Creative Cloud, Tableau, Git, HTML, CSS, JavaScript

CERTIFICATIONS

Design Thinking

ProCreator, 2019

Inclusive Design

ProCreator, 2019

LEADERSHIP

Competitive Swimming Coach

University of Maryland, 2018 - 2020