



digisAilor

Software Engineering | Artificial Intelligence | Industrial Automation | Digital Marketing

www.digisailor.com

About us

At Digisailor, we partner with companies of all sizes—from **growing SMEs to global enterprises**—to drive digital transformation. We deliver end-to-end solutions in **IT, industrial automation, AI, and blockchain**, helping organizations streamline operations, enhance productivity, and scale with confidence. With headquarters in Tuticorin and operations across India, Dubai, Singapore, and the USA, we combine innovation and expertise to create impact at every level of business.

Our mission is to solve real-world problems with meaningful, scalable digital solutions.



13+

Years in Business



160+

Team Members



400+

Valuable Clients



Partnerships



Valuable Client



Trusted by **400+ Companies** Worldwide

Our Services

We bring **technology, talent, and transformation** to the industries that move the world forward.

Software Engineering

We help consumer-driven businesses build robust digital experiences and scale with ease.

- Web App Development
- Mobile App Development
- UI/UX Design & Prototyping
- QA, Testing & Performance Optimization
- DevOps
- Legacy System Modernization
- Cloud Services & Infrastructure
- Management
- Cyber Security
- VR & AR

Artificial Intelligence

We empower traditional industries with intelligent systems that drive automation, optimization, and smarter decision-making.

- Computer Vision Solutions
- Conversational AI & Chatbot Development
- Predictive Analytics & Forecasting
- Machine Learning Model Development & Training
- Smart Workflow & Decision Automation
- Deep Learning Solutions
- Data Engineering & ML Ops Support
- Real-Time Decision Intelligence Platforms

Blockchain

We design secure, compliant blockchain solutions for transparency and efficiency.

- Blockchain Strategy & Consulting
- Smart Contract Development
- Decentralized Application (dApp) Development
- Custom Blockchain Network Development (L1/L2)
- Custom Cryptocurrency & Token Creation
- ICO, IDO, STO, and Launchpad Development
- Private & Consortium Blockchain Setup
- Smart Contract Auditing & Deployment

Industrial Automation

We build intelligent automation solutions that enhance productivity, reduce errors, and accelerate digital transformation in industrial systems.

- PLC & SCADA Programming
- Industrial IoT (IIoT)
- Robotics Integration & Motion Control Systems
- Digital Twin Implementation for Smart Factories
- Computer Vision-Based Inspection Systems
- Predictive Maintenance Using AI & Sensor Data
- HMI Design & Real-Time Monitoring Systems
- Energy Management & Optimization Systems
- MES & ERP Integration

Industrial Design & Engineering Services

We provide CAD, CAE, and PLM solutions to accelerate product development, ensure design accuracy, and reduce time-to-market.

- 3D CAD Modeling (CATIA, SolidWorks, Autodesk Inventor)
- 2D Drafting & Manufacturing Drawings (AutoCAD, DraftSight)
- Product Design & Development Support
- CAE Simulation (Ansys, Abaqus, HyperMesh) – FEA/CFD
- Reverse Engineering & Legacy Conversion
- Geometric Dimensioning & Tolerancing (GD&T)
- Time & Method Study
- Rendering & Virtual Prototyping

Digital Marketing

We help brands grow with data-driven, creative, and performance-focused digital strategies.

- Social Media Marketing (SMM)
- Search Engine Optimization (SEO)
- Pay-Per-Click Advertising (Google Ads, Meta Ads, LinkedIn Ads)
- Content Marketing – Blogs, Case Studies, Whitepapers
- Influencer & Affiliate Marketing Campaigns
- Email Marketing & Marketing Automation
- Brand Strategy & Creative Design
- Video Marketing & Reels Production
- Analytics, KPI Reporting & ROI Optimization
- CRM Integration & Funnel Automation

Talent Acquisition & Deployment

We identify, screen, and deploy professionals tailored to your technical and operational needs.

- **IT Staff Augmentation**

Skilled tech talent across development, QA, DevOps, AI, and more.

- **Non-IT Augmentation**

Administrative, HR, finance, and customer support resources.

- **Short-term & Long-term Contracts**

Flexible duration contracts as per project needs

- **Project-Based Augmentation**

Experts deployed for specific milestones or modules.

- **Remote & Onsite Staffing**

Resource deployment based on your preferred model.

- **Dedicated Resource Model (DRM)**

Fully managed resources working exclusively for you.

- **Interview-as-a-Service**

We conduct structured interviews on your behalf, ensuring only the most qualified candidates reach your final stage.



Workforce Management & Payroll

We manage your workforce operations end-to-end—from payroll to compliance—so you can scale without the stress.

- **Payroll Processing & Salary Disbursement** Accurate, timely salary processing with secure, automated payouts.
 - **Statutory Compliance (ESI, PF, PT, TDS, etc.)** Stay compliant with local labor laws and regulatory filings.
 - **HRMS & Leave/Attendance Management** Cloud-based systems to manage employee records, leaves, and shifts.
 - **EOR (Employer of Record) Support** Hire across borders without entity setup—legally and efficiently.
 - **Employee Helpdesk Support** A single point of contact for employees' payroll and HR-related concerns.
 - **Employee Engagement & Surveys** Collect insights and build a happier, more connected workforce.
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Recruitment Services

We find, vet, and place the right people so you can build high-performing teams with less effort.

- **Permanent Hiring** – End-to-end recruitment for long-term roles across tech and non-tech functions.
- **Executive Search** – Targeted headhunting for senior leadership and niche specialist positions.
- **Campus Hiring & Freshers Programs** – Build future talent pipelines with graduates and interns.
- **Volume & Bulk Hiring** – Rapidly scale teams for new projects or business expansions.
- **Technical Assessments & Screening** – Ensure candidates meet your skill requirements before interviews.
- **Offer Management & Onboarding** – Smooth candidate experience from offer roll-out to day-one joining.
- **Employer Branding Support** – Strengthen your reputation as an employer of choice to attract top talent.

Products.Factory 5.0

- **DigiTrack** – real-time asset & inventory visibility across plants.
- **AuditPro** – end-to-end inspection and audit workflow management.
- **ESG 360** – unified dashboard for sustainability metrics and reporting.
- **SafeSphere EHS** – environment, health & safety compliance hub.
- **GateKeeper** – smart visitor registration and access control.
- **PermitFlow** – digital permit-to-work issuance and tracking.
- **VisionSafe AI** – CCTV-based workplace safety analytics powered by computer vision.
- **IncidentGPT** – LLM-driven, multilingual incident capture and classification.
- **PredictPulse** – Sensor-driven predictive maintenance that flags equipment failures before downtime hits.
- **EnergyOptix** – Monitors energy, water, and compressed-air consumption; recommends cost-saving tweaks.
- **ScheduleSync** – AI-assisted production scheduling that balances demand, capacity, and changeovers.
- **SkillMatrix Hub** – Tracks operator certifications and suggests up-skilling paths based on upcoming jobs.
- **TwinBuilder 3D** – Lightweight digital twin that mirrors shop-floor assets for remote diagnostics.
- **FieldPulse Live** – GPS-enabled field-staff tracking, route optimisation, and task dispatch in one console





Powering progress through Innovation and Digitalization.

GET IN TOUCH

If you have any questions or would like to schedule a discovery call, please email us your details and we will get in touch with you within 8 business hours.

We are here to provide best service in our sector ,to satisfy our customers in all ways and to help clients pivot from thinking digital to being digital

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USA | Singapore | Dubai

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