

Ali Sajid

(Immediate Joiner)

Senior Software Engineer | Full-Stack Architecture | AI Integrations

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PROFESSIONAL SUMMARY

Full Stack Senior Software Engineer with 10+ years of experience designing, building, and scaling distributed systems and end-to-end applications across fintech, healthcare, enterprise, and public-sector domains. Deep expertise in system architecture, Node.js, Python (FastAPI), and GraphQL — from database design and API layer to frontend delivery — with a strong track record of owning production-grade, cloud-native, and AI-integrated platforms. Experienced in leading engineering teams of 4–7 developers and driving delivery across the entire stack, end to end.

CORE COMPETENCIES

AI & Automation Claude AI, OpenAI GPT-4o-mini, n8n Workflows, MCP Servers, Vector Search	Backend Node.js · Python (FastAPI) · NestJS · Express.js	Frontend React.js · Next.js · TypeScript · Tailwind CSS	DevOps & Cloud AWS, GCP, Azure, Docker
API & Architecture REST, GraphQL, Microservices	Databases MongoDB, MySQL, Firestore, Redis	Testing & Automation Playwright, CI/CD (GitHub Actions)	Observability ELK Stack, Monitoring, Logging

PROFESSIONAL EXPERIENCE

Department of Culture and Tourism (DCT Abu Dhabi) — Senior Full Stack Engineer

AbuDhabi, UAE | July 2025 – Jun 2026

Designed and delivered multiple enterprise AI applications from concept to production using **Next.js, Python (FastAPI), PostgreSQL, vector databases, and Azure DevOps**, owning system architecture across frontend, backend, and deployment pipelines.

Built an internal **AI recruitment intelligence platform** integrating SAP HR data to enable natural-language candidate search, automated applicant evaluation, and collaborative hiring workflows.

- Implemented semantic search over historical candidate data using embeddings and LLM-based retrieval
- Developed AI-assisted candidate scoring and classification (Strong / Weak / Excellent) aligned with job requirements
- Enabled recruiter collaboration through shared evaluation and annotation workflows, reducing manual screening effort and improving candidate discovery speed

Delivered multiple enterprise AI tools to automate operational decision-making across HR, procurement, and business intelligence:

- Job Description generation system for automated role creation
- Procurement intelligence tool for vendor/tender analysis and decision support
- Enterprise knowledge assistant for cross-system data retrieval and response generation
- Conversational BI interface for natural-language interaction with Power BI dashboards

Led technical delivery across a distributed team of **6 engineers (2 onsite, 4 offshore)**, defining architecture, breaking down implementation work, and guiding execution through code reviews and technical direction.

Owned CI/CD and production deployment workflows using **Azure DevOps**, ensuring stable release cycles and reliable production operations.

AI71 — Senior Full Stack Engineer

Abu Dahbi, UAE | Apr 2024 – May 2025

- Developed production frontend applications using **React/Next.js and TypeScript**, delivering user-facing features for a distributed enterprise AI platform.
- Built interactive AI-powered UI features including **real-time chat interfaces, semantic search experiences, and summarization workflows**, integrated with backend inference services.
- Worked closely with backend teams across **NestJS and Python (FastAPI)** services to integrate APIs, resolve cross-stack issues, and implement end-to-end feature flows.
- Implemented and consumed **GraphQL and REST APIs**, integrating authentication and session handling using **NextAuth**, along with Redis-backed and cloud-based services.
- Contributed to sprint planning, technical discussions, and feature delivery in a cross-functional engineering team of up to **7 developers**.

Shipping Company — Senior Backend Engineer / Technical Lead

USA(Remote) | Aug 2023 – Mar 2024

- Led backend architecture and delivery for a cloud-based maritime ERP platform using **Node.js, Express.js, and TypeScript**, supporting complex operational workflows across enterprise modules
- Provided technical leadership for a full-stack engineering squad of **4–6 developers**, coordinating backend and frontend delivery in collaboration with product stakeholders
- Designed and implemented scalable APIs, service-layer architecture, and core business logic powering mission-critical platform functionality
- Defined backend engineering standards, improved development workflows, and streamlined code review processes to increase delivery efficiency across teams
- Mentored engineers on API design, system architecture, and backend development best practices, supporting technical growth and delivery quality

Earlier Experiences — Full Stack Developer

Islamabad, Pakistan | Apr 2016 – Jul 2023

Delivered full-stack applications across multiple roles using **Node.js, Express, React, GraphQL, and TypeScript**, including API development, frontend implementation, and

end-to-end feature delivery. Worked on client-facing applications, E2E testing (Cypress), and requirement gathering in agile teams.

EDUCATION & CERTIFICATIONS

- Bachelor of Engineering in Information Technology – UET Texila

Languages

- English - Professional
- German - Basic (A1) – Currently Learning