

Alok Rajasukumaran

CTO & AI Architect, VAAS Intelligent Technology Services

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 Open to CTO, Senior Architect & Engineering Management roles

SUMMARY

Technology executive and AI architect with 10+ years across engineering leadership, software architecture, and applied AI. CTO at VAAS Intelligent Technology Services, leading 30-50 engineers at a time across an eight-figure portfolio of 100+ delivered products, and co-founder and CTO at Cliniqally Healthtech, built to a 30-person team. Hired 200+ engineers over the last decade. TEDx speaker, 150+ stages, 2,000+ trained.

EXPERIENCE

CTO & AI Architect, VAAS Intelligent Technology Services	May 2022 - Present
Own technology strategy and architecture across AI, full-stack SaaS and mobile, leading the teams that have delivered 100+ client projects in healthcare, retail, banking and enterprise.	
Co-Founder & CTO, Cliniqally Healthtech	May 2022 - Present
Co-founded an AI healthtech startup and set its technology vision, architecture and roadmap, leading the engineering team and vendor partners across India and the UAE.	
Information Technology Advisor, AI Adrak Trading & Contracting Co LLC	Jul 2024 - Mar 2025
Led digital transformation across a four-country operation, running a 25+ person IT function split between software and hardware in Oman, Saudi Arabia, the UAE and India.	
Consultant II - Data & AI, Neudesic	Mar 2020 - May 2022
Built enterprise systems for global clients: IoT platforms for an Australian telecom, ERP and internal apps for an auction group and a US financial-services firm, and internal AI/ML models.	
Senior Software Engineer, Orion Business Innovation	Jan 2019 - Mar 2020
Designed enterprise chatbots and internal applications for KPMG, wired into their core systems, built in Agile with Node.js, Angular, .NET and Azure.	
Staff Engineer - AI / Chatbots, bitWise Academy	Sep 2017 - Jan 2019
Led a team building AI-powered chatbot platforms with ML and NLP, owning code quality, version management, and technical hiring.	
Lead Developer - Innovation Team, Astro-Vision FutureTech	Feb 2015 - Aug 2017
Promoted twice in 31 months to Lead Developer on the Innovation Team, delivering chatbots, voice skills, cross-platform apps and e-commerce serving 150,000+ daily visitors.	

SKILLS

Languages: TypeScript, JavaScript, Python, C#, Java, Kotlin, Swift
AI & Conversational: LangChain, OpenAI, TensorFlow, Scikit-learn, Rasa, Dialogflow, LUIS
Web & Frameworks: Angular, NestJS, React, Next.js, Vue, Nuxt, Express
Mobile: Flutter, React Native, Android, iOS, Ionic, Xamarin, Cordova
Cloud & DevOps: Azure, AWS, Google Cloud, Jenkins, Docker, CI/CD, Azure DevOps
Data: PostgreSQL, MongoDB, MS SQL, MySQL, Redis, Cassandra, YugabyteDB

EDUCATION

Bachelor of Computer Application (BCA)
C.V. Raman University · 2015 - 2018
B.E, Computer Science & Engineering (coursework)
Maharaja Engineering College (Anna University) · 2010 - 2014

HIGHLIGHTS

TEDx speaker · 150+ stages · 2000+ students trained · 100+ projects delivered · featured in Malayala Manorama.