

Sunil Joshi

🚀 Engineering Director • Startup CTO • AI Leader | 20+ Years in Tech | 10+ Years in Startups



Contact

✉️ yo@spopsy.com

📞 +91 9960509991

💼 LinkedIn

🐙 GitHub

👤 About Me

I'm an **Engineering Director** with **20 years** of experience, including **10+ years** in fast-paced **startup environments**. I've built engineering teams from scratch, architected & shipped SaaS products at scale, and led multiple **AI initiatives** including log prediction engines, LangChain/LangGraph pipelines, and automation tools. I specialize in **full-stack engineering**, **AI automation**, **product delivery**, and **remote leadership**.

👜 Experience

🚀 Engineering Director — AirFi Aero (Remote)

2022–Present

🧠 AI Initiatives

- Built an **AI-driven log analysis & prediction engine**
- Created **LangChain / LangGraph** reasoning pipelines
- Automated QA workflows with LLM agents

👥 Leadership

- Owned **roadmaps**, quarterly planning, OKRs
- Modernized platform reliability & release workflows
- Led global remote engineering teams

Lead Architect — Zay.works (Remote)

2015–2022

- First engineering hire → scaled the team
- Architected backend for **Zaycare**
- Built hiring pipeline & engineering culture

Developer — FIS

2009–2015

- Built enterprise financial products, APIs, and integrations

Developer — Mastek

2005–2009

- Enterprise application development using .NET & SQL

Education

Masters in Computer Application – Pune University

Bachelors in Computer Science – Pune University

Tech Stack

Languages & Frameworks

Node.js, React, Next.js, React Native

Backend & Architecture

GraphQL, Express.js, MongoDB, SQL/PostgreSQL

AI & Automation

LangChain, LangGraph, Vector DBs, Embeddings

Cloud & DevOps

AWS, CI/CD, Logging & Monitoring

Side Projects

Kathanik.in – Marathi Audiobook Platform

Built content platform end-to-end.

TravelHey.in – Travel & Photo Blog

Created a full content distribution system.