

# # Sunil Joshi

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



## Contact

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## 👤 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.