SHRINIVAS SHERIKAR

 $+91\ 9767655708 \diamond Pune, India$

ssherikar2005@gmail.com \diamond linkedin \diamond portfolio \diamond github

SUMMARY

Entry-level Full Stack & GenAI Developer with hands-on experience building scalable applications across web, mobile, and AI domains. Skilled in React, Next.js, Node.js, Go, and Python, with strong foundations in REST APIs, microservices, and DevOps (Docker, Kubernetes, CI/CD). Experienced with Generative AI (GPT, Gemini, Groq), RAG pipelines, and vector databases, with a proven track record of delivering impactful projects.

EDUCATION

B.Tech (IT), MIT ADT University	2023 - 2027
Jr. College (Arts, Commerce & Science), Cambridge Jr. College	2021-2023
Secondary School, Shri Keshavraj Vidyalaya	2021

SKILLS

Languages

Frameworks	React, Next.js, Node.js, Express, Hono, Spring Boot, GraphQL, Prisma
GenAI & AI	GPT, Gemini, Groq, LangChain, Agentic AI, RAG Pipelines, Prompt Engineering
Databases	PostgreSQL, MongoDB, Redis, Pinecone (Vector DBs)
DevOps & Cloud	Docker, Kubernetes, Nginx, GitHub Actions, Jenkins, CI/CD, AWS, GCP, Azure, Cloudflare
Tools	Tailwind, Figma, Zustand, Recoil, ShadCN, Postman, Linux

JavaScript, TypeScript, Go, Java, C++, Python, HTML, CSS

EXPERIENCE

Backend Intern, Attain Studio

 $Feb-Aug\ 2025$

• Built backend microservices with FastAPI & Django, reducing API latency by 25%.

Full Stack + GenAI Developer (Freelancer)

2023 - Present

- Delivered 10+ full-stack applications using React, Node.js, and MongoDB.
- Integrated GenAI features (GPT, Pinecone) for RAG pipelines and content automation.

PROJECTS

Hostic (Mini Vercel-like hosting platform)

- Achieved 42s deploy time on AWS t2.micro via optimized Docker builds and caching.
- Implemented real-time build logs with Redis Pub/Sub + Socket server.
- Stack: React, Tailwind, MongoDB, Redis, Docker, TypeScript, Cloudflare, AWS.

Muzz (Realtime collaborative music streaming app)

- Built real-time room system with live queueing & voting, boosting engagement by 30%.
- Stack: React, Express, MongoDB, Socket.IO.

Writeflow (AI-powered blogging platform)

- Integrated **GenAI features**: summaries, tag suggestions, cover image generation.
- Increased publishing efficiency by 40%.
- Stack: GraphQL, Prisma, PostgreSQL, Express, React.

ACHIEVEMENTS