

Abhin M

FULL STACK DEVELOPER

Bangalore | abhin18m@gmail.com | +91 9562620848 | github.com/abhinm7 | linkedin.com/in/abhinm7

Summary

Full Stack Developer specializing in MERN, TypeScript, React/Next.js, Node.js, and microservices; deploys Docker/Kubernetes (GKE) with Google Cloud Build CI/CD; optimizes UIs/APIs for scale and reliability.

Skills

- Frontend: React.js, Next.js, Redux, JavaScript, TypeScript, Tailwind CSS, HTML5/CSS3, Vite.
- Backend & Tools: Node.js, Express.js, REST APIs, Microservices, MongoDB, Redis.
- Cloud & DevOps: AWS, Google Kubernetes Engine (GKE), Docker, Google Cloud Build, CI/CD, Git, RabbitMQ, Agile/Scrum.

Work Experience

Rooman Technologies

Full Stack Developer Intern | Mangalore

10/2024 - 03/2025

- Built and deployed MERN stack application on GCP with scalable architecture and load balancing
- Configured Compute Engine, Cloud Load Balancing, and Cloud Storage to enable high availability, auto-scaling, and improved system reliability.

Skolar

Full Stack Developer Intern | Mangalore

10/2023 - 12/2023

- Implemented role-based authentication and authorization using JWT tokens, ensuring secure user access and data protection.

Projects

[Microservices Social Media App](#) | Full Stack Developer

07/2025 - 09/2025

- Architected a complex, 5-service social media app (e.g., Identity, Posts, Media) using Node.js, Docker, and Google Kubernetes Engine (GKE).
- Engineered a full CI/CD pipeline with Google Cloud Build to automate testing and deployment, cutting manual deployment work by over 90%
- Implemented RabbitMQ for asynchronous, event-driven communication between services and Redis for caching, significantly reducing API latency.
- Built a responsive, high-performance frontend with Next.js and Redux for predictable state management.

[Sommaire – AI PDF Summarizer](#) | Full Stack Developer

02/2025 - 04/2025

- Built a full-stack Next.js application leveraging the Gemini API for intelligent document summarization reducing initial load times by 15% through code splitting.

[Event Registration Website \(Sambhram Fest\)](#) | Frontend Lead

10/2024 - 12/2024

- Led frontend development for a high-traffic event site using React/Vite, handling 200+ concurrent users. Engineered secure JWT authentication and a QR-based ticketing system for 1,000+ participants.

Education

Shree Devi Institute of Technology, Mangalore | BE Computer Science

10/2021 – 10/2025