

Raghu Raj Sodani

+91-9928486320 | sodaniraghura@gmail.com | linkedin.com/in/raghu-raj-sodani | github.com/raghusodani

SUMMARY

Full-stack Software Engineer with 2+ years building scalable web applications using React, TypeScript, Python, and cloud technologies. Strong expertise in frontend development with React and backend API development. Proven experience with AWS services, Docker, CI/CD pipelines, and agile methodologies serving 100K+ users.

TECHNICAL SKILLS

Frontend: JavaScript, React, TypeScript, HTML, CSS, Redux

Backend: Python, Java, Node.js, Express, Spring/SpringBoot, REST APIs

Cloud & DevOps: AWS (EC2, Lambda, RDS, API Gateway, S3), Docker, Git, Jenkins, CI/CD

Databases: PostgreSQL, MySQL, MongoDB, DynamoDB

EXPERIENCE

Software Development Engineer

May 2024 – Present

Amazon - Identity Services / CS Stores Fixed Corporate

Remote

- Designed, implemented, and tested customer-facing application using React with TypeScript frontend and Spring backend with REST APIs, serving 100K+ daily users with responsive and intuitive UI
- Developed and maintained API services with performance testing to ensure scalability and optimal user experience
- Collaborated with UI/UX, product, and test engineers to deliver features following agile methodologies and quality guidelines
- Worked with AWS services including Lambda, S3, RDS, and API Gateway for cloud-native development

Software Development Engineer

Nov 2023 – May 2024

MAQ Software

Hyderabad, India

- Contributed to full-stack development migrating enterprise application to React with TypeScript, ensuring responsive and visually appealing user interface
- Enhanced existing software components and optimized performance by 30% through troubleshooting and problem-solving
- Worked in agile development environment, collaborating with team members and following organizational guidelines with strong accountability to deliverables

Software Development Engineer Intern

Jan 2023 – Jun 2023

Amazon - CS Stores Fixed Corporate

Remote

- Developed full-stack features with React frontend and backend API services, implementing REST APIs
- Performed root cause analysis for incidents and implemented preventative measures

PROJECTS

ISRO Safe Ship Nav | React, Python, Django REST API, PostgreSQL

2022

- Built full-stack web application with React frontend and Python Django backend, implementing REST APIs and PostgreSQL database for maritime navigation system

EDUCATION

Indian Institute of Information Technology, Vadodara

Vadodara, India

Bachelor of Technology in Computer Science & Engineering, CPI: 8.1/10

Aug 2019 – May 2023

ACHIEVEMENTS

- INMO 2019 Scholar** - Indian National Mathematics Olympiad, strong problem-solving skills
- Published Research** - Optimization Ontology paper, IDAMS 2022, Springer
- Codechef 5 Star** - Maximum rating 2040, demonstrates excellent troubleshooting abilities