

# Raghu Raj Sodani

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## 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