SRINIVAS GOLLAPALLI

+91 9848470530 • srinivasgollapalli91@gmail.com • linkedin.com/in/srinivasgollapalli

• Vijayawada, Andhra Pradesh • https://srinivasgollapalli.vercel.app

PROFESSIONAL SUMMARY

Software Engineer with 1.5 years of experience in developing scalable systems using React.js, Node.js, Express, and MongoDB, SQL, Skilled in microservices, REST APIs, Docker, Kubernetes, and CI/CD. Passionate about optimizing system performance and collaborating in Agile teams to deliver robust solutions.

EXPERIENCE

Software Engineer | Anuyat

Nov 2022 - Mar 2024

- Designed and maintained microservices using Node.js and Express.js for scalable backend solutions.
- Developed dynamic, responsive frontends using React.js, enhancing user engagement.
- Integrated RESTful APIs and optimized performance, reducing server response time by 15%.
- Deployed containerized applications with Docker and Jenkins, streamlining CI/CD pipelines.
- · Monitored and improved system performance using Datadog, resolving bottlenecks effectively.

SDE Intern | Gozo Technologies

Dec 2020 - Jun 2021

- · Assisted in the development of backend services and APIs using Node.js and JavaScript and React.js
- Collaborated with senior developers on RESTful API integration, enhancing backend service performance.
- Performed unit testing and debugging using Jest and Chrome DevTools to ensure application functionality.
- Gained hands-on experience with MongoDB, Redis, and Kafka for data-driven applications.

Process Executive | Cognizant

July 2021 - July 2022

EDUCATION

Bachelor of Technology (B.Tech) in Electronics and Communication Engineering S.R.K Institute of Technology | Jul 2015 – Jul 2019

SKILLS

- Programming Languages: JavaScript, TypeScript, Python
- Technologies & Frameworks: Node.js, NestJS, Express.js, Next.js, React.js, Angular, MySQL, MongoDB, Redis, Kafka, REST APIs
- Tools: Git, GitHub, Docker, Jenkins, Kubernetes, Mocha, Jest, Webpack, Chrome DevTools, Jira, Trello, Confluence, Slack
- Cloud Platforms: AWS (EC2, S3, Lambda, API Gateway, RDS), Azure
- Databases: MongoDB, MySQL
- Monitoring & Optimization: Datadog
- Methodologies: Agile, Scrum, Test-Driven Development (TDD)
- Containerization: Docker, Kubernetes
- · CI/CD: Jenkins, GitLab CI

PROJECTS

eSIM CRM Solution

Tech Stack: React, TypeScript, Redux, Webpack, Express.js, MySQL

- Developed a CRM solution using React and Express.js, improving page load times by 30% with code splitting and lazy loading.
- Optimized state management with Redux, ensuring a smooth and responsive user experience.
- Integrated Mocha and Jest for testing, ensuring high code coverage and stability.

Fixigo

Tech Stack: React, Redux, JavaScript, Express.js, MongoDB

- Built a car servicing platform with React and Express.js, improving service efficiency by 20%.
- Integrated REST API with Axios and enhanced UI with Material-UI.
- Conducted unit tests using Jest and optimized performance with Webpack.