Rutvick Pisal

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Summary

Experienced Full Stack Developer with more than 4 years of expertise in **ReactJS**, **Redux**, **NodeJS**, **Typescript**, **NestJS**, **GraphQL**, and **MySQL**. I specialize in developing robust and scalable end-to-end applications, integrating cloud services, and optimizing front-end and back-end workflows and have a good understanding of **Data structures and Algorithms**.

Skills

ReactJS, Javascript (ES6), Typescript, NodeJS, NestJS, AWS, MongoDB, GraphQL, MySQL, Jest, Storybook, Microservices, AWS Lambda, Java, Spring boot, Docker, CICD

Experience

Senior Associate Consultant

Infosys • Pune, Maharashtra

02/2024 - Present

- Developed and maintained internal risk assessment and data management tools for major banking clients, ensuring compliance, data security, and operational efficiency.
- Designed and implemented scalable microservices-based applications using **React**, **Node.js**, and **TypeScript**, delivering seamless user experiences and optimized backend workflows.
- Gained strong exposure to **Java** and **Spring Boot**, contributing to backend microservices and expanding expertise beyond JavaScript-based stacks.
- Built and consumed REST APIs with robust authentication/authorization, supporting high-volume banking transactions and secure data exchange.
- Implemented unit and integration testing with **Vitest**, and built interactive UI components with Storybook to streamline frontend development.
- Utilized **Docker** and Jenkins for containerization and CI/CD pipelines, ensuring efficient deployments and smoother release cycles.
- Leveraged JIRA, **Bitbucket**, **Git**, and JFrog for Agile project tracking, version control, and artifact management across distributed teams.
- Applied **SonarQube** for code quality enforcement, improving maintainability and adherence to security best practices.
- Collaborated with cross-functional stakeholders in Agile sprints, delivering high-quality features on time with a focus on scalability, performance, and maintainability.

Systems Engineer

Tata Consultancy Services • Pune, Maharashtra

07/2021 - 09/2025

- Implemented and maintained 20+ production-grade **REST APIs** and authentication mechanisms for a leading ecommerce platform.
- ullet Optimized database queries and introduced caching strategies, achieving $\sim\!20\%$ performance improvement, and integrated multiple payment gateways.
- Developed and executed unit and end-to-end tests with **Jest**, ensuring reliability and stability of critical services.
- Built responsive, user-friendly web interfaces using ReactJS and Redux for high-traffic e-commerce applications.
- Deployed and managed cloud-based solutions leveraging **AWS S3**, **Lambda**, API Gateway, and CloudFront, with a solid understanding of **CI/CD** pipelines.

- Applied Agile practices with **Git/GitHub**, Postman, and Confluence, ensuring effective version control, API documentation, and sprint delivery.
- Actively contributed to team collaboration, code reviews, and cross-functional discussions to deliver secure, scalable, and high-quality solutions within deadlines.

Personal Projects

1. NetftixGPT

A Netflix clone backed by OpenAI APIs to provide movie recommendations. (ReactJS, Redux, Firebase, Webpack), uses the TMDB movie database.

2. Youtube Clone

A clone of Youtube, which also demonstrates live chat functionality

3. Food Ordering App

An app similar to Zomato or Swiggy which utilizes the Swiggy API.

Education

Electronics and Telecommunication

Rajarambapu Institute of Technology • Sangli CGPA - 7.38

07/2021

Certificates

AWS Cloud practioner, Certified Professional Cloud Developer, Associate Cloud Engineer - Google Cloud

Languages

English, Hindi, Marathi