

Rutvick Pisal

Senior Associate Consultant

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Pune, Maharashtra

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.

Work Experience

Senior Associate Consultant

Feb 2024 - Present

Infosys | Pune

- 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

Jul 2021 - Jan 2024

Tata Consultancy Services | Pune, Maharashtra

- Implemented and maintained 20+ production-grade REST APIs and authentication mechanisms for a leading e-commerce platform.
- Optimized database queries and introduced caching strategies, achieving ~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.

Projects

NetflixGPT

Present

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

Youtube Clone

Present

A clone of Youtube, which also demonstrates live chat functionality.

Food Ordering App

Present

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

Core Skills

NodeJS, NestJS, ReactJS, Typescript, Javascript (ES6), AWS, MongoDB, MySQL, JIRA, GIT, Github, Postman, Jest, GraphQL, Microservices, AWS Lambda, Java, Storybook, Spring boot

Education

Rajarambapu Institute of Technology, Sangli

Jul 2017 - Jul 2021

B.Tech Electronics and Telecommunication
GPA: 7.38

Languages

Marathi (*Native or Bilingual Proficiency*), **English** (*Full Professional Proficiency*), **Hindi** (*Full Professional Proficiency*), **German** (*Elementary Proficiency*)

Certificates

Associate Cloud Engineer

Google Cloud

Certified Professional cloud Developer

Google Cloud

Certified Cloud Practitioner

AWS