ROHIT PARIDA

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Skills

- Java | Spring Boot | Dropwizard | Eclipse Vert.x | Microservices | Spring Security | Spring WebFlux | Spring Data JPA | Apache Kafka
- MySQL | PostgreSQL | MongoDB | IBM Db2 | HTML5 | CSS3 | Bootstrap | JavaScript | React | Redux | AWS | Docker | Jenkins | GitLab
- Hydra | Splunk | ITSM Service Now | Git | GitHub | System Design | Data Structures and Algorithms | LeetCode (150+ questions)

Experience _

Associate Software Engineer

Wissen

Bangalore, India

06/2024 - Present

- Spearheaded the integration of REST API calls in React through Axios, enforcing strict guidelines for salesperson reassignment, which
 enhanced the segmented coverage for specific divisions and performed rigorous functional testing across multiple scenarios using Jest.
- Containerized microservices with Docker, pushed images to **Amazon ECR**, deployed applications using **Amazon ECS with ELB**, and monitored application performance with **Amazon CloudWatch**, making it easier to perform root cause analysis.
- Developed and implemented a real-time data streaming solution using Apache Kafka, utilizing event-driven architecture to ensure high throughput for delivering notifications via email and phone, meeting user and client expectations.
- Extended the FICC salesperson client coverage search to include OE IDs.

Associate <u>Cognizant</u> Bangalore, India 04/2024 - 05/2024

- Engineered RESTful Web Services using Java, Spring Boot, and Spring Data JPA to improve system interoperability by 25%.
- Drove 75% performance upliftment by leveraging reactive microservices using Eclipse Vert.x as per clients' requirements.
- Constructed a robust JavaScript UI tool that interfaced with backend REST APIs through fetch API and streamlined the testing process, allowing testers to manage 30% more test cases weekly without additional resources.
- Structured rate limit in multiple services to prevent users from exhausting system resources thereby increasing overall API performance.

Programmer Analyst

Cognizant

Bangalore, India

11/2022 - 03/2024

- Transformed REST APIs for screening of legal entities and associates, boosting efficiency by 15% and supporting multiple consumers.
- Leveraged Redis Cache to enhance Database and API performance and improve system reliability and user satisfaction by 75%.
- Configured various Docker-based applications for deployment resulting in a 20% increase in system stability and reliability.

Programmer Analyst Trainee

Cognizant

Bangalore, India

10/2021 - 10/2023

- Accelerated credit authorization system with a 30% time reduction by designing REST APIs using Spring Boot & model testing pipeline.
- Delivered reliable and bug-free software solutions by staging a comprehensive test suite with 50+ test cases using **JUnit and Mockito**.
- Devised a REST API to read data from trigger files & utilize it in various downstream services, boosting processing speed by 15%.

Education _

Bachelor of Technology 8.39 CGPA Siksha 'O' Anusandhan University Bhubaneswar, Odisha 08/2017 - 12/2021

• Institute of Technical Education and Research (ITER), major in Computer Science and Information Technology.

Projects_

Shopme | (Link to GitHub)

10/2024 - 05/2025

Architected a fully functional E-commerce application followed by the microservice architecture, incorporating RESTful APIs with React and Redux (for complex state management), improved checkout efficiency for Stripe API, increasing successful transactions by 20%.

• Jobify | (Link to GitHub)

06/2024 - 09/2024

Implemented a full-stack application followed by monolithic architecture. Used Spring Boot with Spring Security (OAuth & JWT) and leveraged React's Context API with the useContext hook for simplified state management avoiding props drilling by 50%.

Certifications _

- Completed Build Rest API with Spring Boot and Spring Data JPA course from Udemy (06/2022)
- Completed Master Microservices with Spring Cloud course from Udemy (08/2022)

Achievements

- FSE0 & FSE1 accreditation at Cognizant, demonstrating proficiency in the backend, frontend, and cloud technologies endorsed by BU.
- Received clients' appreciation for fixing the bugs with zero escalations and 100% retention rates.