PRASHIK RAMESH DABLE

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EDUCATION

Post-Graduate Diploma In Advanced Computing

CDAC ACTS | India, CGPA: 7.2

Bachelor of Engineering

09 - 2023 Pune, MH

07 - 2022

Priyadarshini College of Engineering, CGPA: 8.82

Nagpur, MH

SKILLS

Java, JavaScript, SQL, HTML/CSS Languages:

Frameworks / Libraries: React.js, Spring, Spring Boot, Hibernate

Database: MySQL, MSSQL Server

Related Technologies: Node.js, REST API, Microservices, AWS-EC2, Docker, Kubernetes, Kafka, Postman, GitHub, Jira

Experience

Rockwell Automation | Pune

Software Developer Intern

09/2024 - Present

- o Contributed to the development and enhancement of enterprise products **MES**.
- o Gained hands-on experience in Java, Spring Boot, SQL Server, and React.js, working on system configurations and enterprise application integration.
- o Developed and optimized **RESTful APIs** using **Spring Boot** to support front-end operations, ensuring efficient data exchange and seamless integration.
- o Built and enhanced UI components using **React.js**, **HTML**, **CSS**, and **JavaScript**, improving user experience and responsiveness.
- Worked on state management and API integration in **React.js**, ensuring smooth data flow between frontend and backend services.

PROJECTS

Hotel Rating Microservices

- Designed and developed a **Hotel Rating Microservices** system using **Spring Boot** and **MySQL**, allowing users to rate hotels and provide feedback.
- o Implement **OAuth 2.0** for authentication and authorization, securing API endpoints to restrict direct access, only authorized microservice can communicate. Used **Feign Client** for inter-service communication.
- Utilized Netflix Eureka for service discovery, API gateway for centralized routing, and Spring Cloud Config Server (Github-hosted) for configuration management.
- Secured the system with a **Rate Limiter** to prevent **DoS attack** and optimize performance.
- Tested APIs using **Postman** and **JMeter.**

Toll Calculator

- Designed and developed a Toll Calculator Application using React.js, Axios, Express.js, and Node.js, showcasing proficiency in both front-end and back-end technologies.
- o Increased efficiency in journey planning by successfully integrating Bing Maps and TollGuru API's. Expected to deliver a 20% reduction in time spent on toll calculations.
- Leveraged @googlemaps/polyline-codec for precise route decoding, resulting in a 98% accuracy rate in route representation.

TECHNICAL CERTIFICATES

Core Java (Sunbeam) | CERTIFICATE

- o Mastered core Java concepts, efficiently applying Object-Oriented Programming principles.
- o Acquired expertise in Exception Handling, Collection Framework and Multithreading concept.

Java (HackerRank) | CERTIFICATE

• Achieved HackerRank Java Certification, validating proficiency in Java programming through rigorous problem-solving assessments.

SQL (HackerRank) | CERTIFICATE

o Attained HackerRank SQL Certification, demonstrating proficiency in SQL query optimization.