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SKILLS

Java

Spring Boot

React

Data Structure Algorithm

System Design(LLD/HLD)

Backend Development

Database/MySQL/MongoDB

Microservices / Monolith Architecture

Git/Jenkins/Code Review/ Coding

Agile Methodologies

ARPIT YADAV

<SOFTWARE ENGINEER />

SUMMARY

I possess excellent teamwork, communication, and interpersonal skills, with 4.1 years of experience in software engineering. My expertise includes:

- **Web Development:** Proficient in creating dynamic and responsive web applications.
- Technologies: Strong proficiency in Java, Spring, microservices, React, SQL, NoSQL DB, GitHub, and DSA/Algorithms, Coding, Docker, Jenkins.
- **Debugging and Programming:** Highly skilled in debugging and programming, ensuring smooth and efficient code functionality
- **Project Experience:** Successfully completed several projects, demonstrating strong organizational and leadership skills.

WORK EXPERIENCE

SOFTWARE ENGINEER

05/2022-Present

Optum Global Solutions(UHG)

Designed, developed, and maintained projects with a focus on quality and timeliness using Agile methodology. Key responsibilities and technologies includes

- Technologies: Java, Spring Boot, React, GitHub, SQL DB, Data Structures Algorithm, Agile, Code review, Problem Solving, Microservices, REST APIs
- Architecture and Maintenance: Architected, developed, and sustained projects, ensuring adherence to high-quality standards and timely delivery.
- **Team Collaboration:** Engaged with the development team to enhance and maintain projects, fostering a collaborative environment. Worked with stakeholders to drive innovation and meet technical requirements.
- API Development: Leveraged coding and design skills to create intuitive and efficient APIs.

ASSOCIATE SOFTWARE ENGINEER 06/2020 - 05/2022

Developed robust backend APIs using Spring Boot and various other technologies. Key contributions and technologies include.

- **Technologies:** Java, Spring Boot, MongoDB, GitHub, Angular, Agile methodology, Data Structure Algorithm, Jenkins, Docker.
- Code Implementation and Testing: Implemented and rigorously tested well-structured code to ensure optimal system performance.
- Collaboration and Issue Resolution: Worked closely with developers to identify and resolve application issues, ensuring smooth and efficient functionality.

EDUCATION

Bachelor of Technology (B.Tech)

- Rajkiya Engineering College, Bijnor, Uttar Pradesh Graduated: 2019
- Electrical Engineering (77%)
- · Certifications: React and Node.js Full Stack Development Course Java Full Stack Web Development Course

PROJECTS

- · Health Insurance Portal
- Role: Software Engineer
- As a key member of the development team, actively contributed to the design and implementation of the Health Insurance Portal. Collaborated closely with the Product Owner to understand and refine project requirements. Developed and optimized workflows to make the enrolment process more user-friendly and efficient. Designed and implemented APIs to facilitate seamless integration and interaction between various systems, enhancing overall customer experience and operational efficiency. Utilized Docker to containerize applications, ensuring consistent environments across development, testing, and production. Configured Jenkins jobs and pipelines to facilitate seamless integration and delivery of code, enhancing overall productivity and reducing time to market.
- Pariksha Portal (Self Learning Project)
- Developed a comprehensive application that enables users to take quizzes and exams, and evaluate their performance. Key features and technologies used include
- Technologies: Java, Spring Boot, NoSQL, Angular, JavaScript, HTML, CSS.
- Quiz and Exam Functionality: Created a user-friendly interface for taking quizzes and exams, with performance evaluation features.
- Admin Panel: Implemented an admin panel for setting up questions for exams and quizzes, significantly enhancing the user experience and administrative control.