KARENGULA DINAKAR

Java Full stack developer

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SUMMARY

Driven and highly skilled Java Full Stack Developer with a proven track record of creating innovative software solutions. Seeking a challenging and dynamic work environment where I can utilize my expertise in Java programming, front-end and backend development, and database management to contribute to the success of the team and company.

EXPERIENCE

Java Full stack developer

CGG(center for good governance)

📅 07/2023 - Present   📍 Location

Company Description

- Developed and deployed user-friendly web applications utilizing Java, Spring Boot, and Node.js to enhance user experience.
- Collaborated with cross-functional teams to design and implement RESTful APIs for seamless communication between different microservices within the application.
- Designed and implemented front-end interfaces using React.js to enhance user experience and improve overall functionality of web applications.
- Employed Hibernate ORM framework to streamline database interactions and optimize data retrieval processes for improved performance.
- Conducted code reviews to ensure adherence to best practices and maintain high code quality standards.

EDUCATION

CSE | BTECH

JNTU college of Engineering

📅 08/2023 - 06/2023   📍 jagitial

GPA
7.5 / 10

STRENGTHS

⭐ **Effective Communication: Capable of articulating complex technical concepts using React.js, Spring Boot, Hibernate ORM, and PostgreSQL to ensure clear understanding across diverse audiences.**

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⭐ **Problem-Solving Skills: Proficient in employing React.js, Spring Boot, Hibernate ORM, and PostgreSQL to analyze and resolve intricate technical challenges efficiently and effectively.**

Adaptability: Demonstrated ability to quickly master new technologies to address evolving project requirements and industry trends.

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SKILLS

| Java | Spring Framework | Hibernate |

| Postgresql | MySQL | ReactJS |

| Rest APIs | Javascript | Microservices |

PROJECTS

⚙️ **QUIZ APP USING REACT**

- Developed a dynamic Quiz Application using React.js for the frontend interface, enabling interactive user experiences and seamless navigation.
- Implemented a robust RESTful API backend with Spring Boot, handling data requests and responses efficiently, while integrating Hibernate ORM for seamless database interaction and management with PostgreSQL.
- Utilized Hibernate for efficient data insertion into the PostgreSQL database, ensuring optimal performance and data integrity throughout the application.

⚙️ **SECURE BLOGGING PLATFORM**

- Developed a secure Blogging Platform using React.js for the frontend and Spring Boot for RESTful APIs and JWT token authentication
- PostgreSQL was utilized for data storage, managed through Hibernate ORM.
- PostgreSQL was utilized for data storage, managed through Hibernate ORM. Key features include user authentication, post creation with rich text editor support, interactive user engagement through comments and likes.
- customizable user profiles. This project demonstrates proficiency in full-stack application development with a focus on security and user interaction.