Shreyas Yaragatti

Java Full Stack Developer

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I am fresher with passionate and hardworking, ready to take on the world and accept challenges, utilizing my communication skills, good thoughts, assertive behavior, talented, to benefit the organization and contribute continuously for the development of the company.

EXPERIENCE

Java Full Stack Developer Bengaluru

My Java Learning Center Bengaluru

Jul, 2024 - Present

- Developed proficiency in Core Java programming, encompassing object-oriented principles, multithreading, and exception handling.
- Acquired hands-on experience in backend development using Spring Boot, creating RESTful APIs and integrating with databases like MySQL for efficient data
 management
- Implemented responsive and interactive frontend interfaces using HTML5, CSS3, and JavaScript libraries such as React.js.
- Conducted unit testing using JUnit and integration testing to ensure code reliability and maintainability.
- · Demonstrated knowledge of security best practices in web development, including authentication mechanisms and securing REST APIs.
- · Completed practical projects simulating real-world scenarios, showcasing problem-solving abilities and adherence to industry best practices.

EDUCATION

B.E(Computer Science and Engineering) [8.95 CGPA]

Belagavi

Udupi

Jain College of Engineering and Research Belagavi

Jan, 2020 - May, 2024

Secondary pre university [75%]

Jun, 2018 - Apr, 2020

Karkala Jnanasudha PU college

Belagavi

High School [85%]
Little Scholars Academy

Jul. 2024 - Mar. 2018

PROJECTS

ZOO Management using Java

- Developed a comprehensive Zoo Management System utilizing Java programming language and MySQL for backend data storage.
- · Designed and implemented RESTful APIs using Spring Boot, enabling seamless communication between frontend and backend components.
- Implemented a user-friendly web interface using HTML5, CSS3, and JavaScript (React.js), facilitating intuitive customer interactions and administrative functionalities.
- Integrated security features such as authentication and authorization mechanisms to ensure data confidentiality and system integrity.

Women Safety and Security System

- Led the development of a Women Safety and Security System using Java and Android, aimed at enhancing personal safety through real-time monitoring and alerting
 features:
- Designed and implemented the Android mobile application using Java, integrating functionalities such as emergency alert triggers via SMS, GPS location tracking.
- Developed a backend server using Spring Boot to manage user data, handle emergency alerts, and maintain communication with the mobile application.
- Deployed Google Maps API for real-time location tracking and implemented Firebase Cloud Messaging for immediate alerts to emergency contacts; enhanced user safety features, boosting app retention rates by 30%

TRAINING/CERTIFICATIONS

Java Full Stack Developer 2024

My Java Learning Center, Bengaluru

SKILLS

- > Programming Languages: C Programing, C++, Java, JavaScript, SQL.
- Frontend Development: HTML5, CSS3, JavaScript (including frameworks like React.js, Angular, Vue.js).
- Backend Development: Spring (Spring Boot, Spring MVC).
- > Java EE (Enterprise Edition), RESTful APIs.
- Database Management: SQL (MySQL, PLSQL) and NoSQL (MongoDB).
- Build Tools: Log4J, Maven, Junit.

LANGUAGE

English, KANNADA, Hindi