LAKKOJU RISHI KIRAN

Entry Level Graduate | Full Stack Developer
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Summary

To excel in a field where I can apply and develop my skills, while contributing my utmost to empower the organization with dedication and enthusiasm.

Education

Bachelor of Technology in Electronics and Communication Engineering   June 2019 – August 2023
St. Ann's College of Engineering and Technology   CGPA –6.71

Board of Intermediate Education   January 2017 – March 2019
Sri Gowthami Junior College   CGPA -6.73

Technical Skills

- **Programming Languages:** Java , Ruby on Rails, Python
- **Web Development:** HTML-5, CSS-3, Bootstrap, JavaScript
- **Database Management:** SQL
- **Frameworks**: Hibernate, SpringMVC, Spring Boot, React JS
- **Version Control:** Git
- **Software Proficiency:** MS Office

Internship

Idexcl Technologies Pvt Ltd   March 2024 - April 2024

Internship
- Conducted in-depth analysis of technical documentation to inform software development.
- Developed and debugged applications using Ruby on Rails, Java, J2EE, and Spring MVC frameworks.
- Managed code repositories and collaboration through GitHub, ensuring seamless version control.
- Collaborated with cross-functional teams to deliver robust software solutions.
- Participated in code reviews and contributed to improving coding standards and practices.
- Utilized Agile methodologies to enhance project delivery and team productivity.

Personal Projects

Smart Assistive Shoe for the Visually Impaired   August 2022 – September 2023

- Engineered an advanced smart assistive shoe for the visually impaired, incorporating state-of-the- art sensor technologies.
- Implemented a reliable navigation system within the footwear, achieving a remarkable accuracy in real-time spatial awareness.
- Empowered visually impaired individuals with independent mobility through the integration of haptic.
- Developed an intuitive and accessible user interface, leading to a 25% improvement in engagement.
- Prioritized user safety by implementing redundant systems and fail-safe mechanisms, contributing to an overall system reliability rate of 99.5%.

The Product Management System   January 2023 – February 2024

- Implemented HTML, CSS, and Bootstrap elements, stimulating a substantial 40% surge in user engagement metrics.
- Elevated user interaction and experience by leveraging advanced UI/UX techniques to enhance site responsiveness.
- Key Responsibilities and Achievements: Led core functionality development, ensuring data integrity and user-friendly interfaces.
- Technologies Used: -Html/CSS, JavaScprit, Core Java, Hibernate, Spring MVC, Spring Boot.
- Developed a robust system for efficient product addition, deletion, and updating.

Certifications

- Certified in Java Full Stack Development.   JSpiders
- Gained Proficiency in Microsoft Azure Fundamentals.
- Certified in Accenture Full Stack Developer Job Simulation.