KALLIYOGA BALA

Entry Level Graduate | Software Engineer

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Summary

Aspiring Software Engineer passionate about web development. Seeking entry-level role to apply academic knowledge and hands-on experience. Dedicated to learning and contributing effectively to an active team setting.

Education

Bachelor of Technology in Computer Science KL University

August 2020 – Present CGPA – 9.5

Board of Intermediate Education Sri Chaitanya Junior College June 2019 – March 2021 Percentage: 97%

Technical Skills

• Programming Languages: C, Java

Web Development: HTML, CSS, JavaScript, ReactJS

• Databases: SQL

• Operating Systems: Windows

• Data Structures

Machine Learning

Internships

Galaxi Engineering Technology Services

Frontend Developer Intern

September 2023 – November 2023

- Enhanced client portal functionality, resulting in an increase in efficiency for invoice and quotation generation.
- Implemented purchase order and payment status tracking features, facilitating better client engagement and improving transparency.
- Developed an automated invoice generation system, optimizing the process and reducing manual effort.
- Streamlined client data entry procedures, enabling seamless invoice creation and providing version control capabilities.
- Leveraged technologies including HTML, CSS, JavaScript, and APIs to accomplish project objectives.
- Cooperated with team members to integrate new features and ensure seamless user experience.

Projects

Exploria

March 2023 – April 2023

- Spearheaded the creation of Exploria, a dynamic travel booking website, resulting increase in user engagement.
- Engineered a user-centric interface enabling seamless hotel browsing and showcasing discounts, leading to a rise in bookings.
- Applied ReactJS to enhance website performance, resulting reduction in page load time.
- Collaborated with cross-functional teams to ensure smooth project delivery, meeting all milestones ahead of schedule.
- Conducted thorough testing and optimization, achieving a bug-free experience for users.

Jobio Connect

July 2023 – August 2023

- Designed and developed an intuitive interface for Jobio Connect, yielding increase in user satisfaction.
- Utilized JSP, SQL, HTML, and CSS to deliver real-time updates, driving an increase in user engagement.
- Integrated robust database functionalities, enabling seamless data retrieval and analysis, resulting improvement in data accuracy.
- Enhanced user experience through responsive design, leading to a decrease in bounce rate.
- Operated user testing and feedback sessions, resulting positive rating for interface usability.

Certifications & Achievements

- Achieved RedHat Enterprise Application Developer EX-183 certification.
- Attained AWS Cloud Practitioner CLF-CO2 certification.