MOHAMED USMAN

Software Engineer



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Sri Lankan

Available to start work immediately with NOC

OBJECTIVES

To secure a challenging position as a Software Engineer in a dynamic organization that offers opportunities for professional growth and development. With **over four years of experience** in the field, I possess a solid understanding of software development methodologies and have a proven track record of designing, developing, and implementing complex software solutions. I am a quick learner, and a team player, and am dedicated to delivering high-quality work that exceeds expectations.

EDUCATION

Bachelor of Science Honours in Computer Science and Technology

· Uva Wellassa University, Sri Lanka

Graduation Year (2021)

- o **Coursework** Programming(C, Java),DBMS(My SQL),Web App Development, Mobile App Development, Quality Assurance, Data Warehousing and Mining, Networks, Operating Systems, Data Structures & Algorithms, Digital Image Processing, Neural Networks, Rapid Application Development.
- Second Class Lower Division (GPA 3.14)

WORK EXPERIENCE

CodableX Pvt Ltd, Sri Lanka • Associate Full Stack Developer

04/2022 - 02/2023

- o Collaborate with cross-functional teams to develop and maintain web-based applications using MERN stack technologies, including Mongo DB, Express, React, and Node.js
- o Participate in the design and development of software solutions that meet project requirements and adhere to coding standards and best practices.
- o Write and maintain clean and efficient code, and participate in code reviews and testing to ensure code quality and maintainability.
- o Assist in developing and maintaining RESTful APIs to support communication between the frontend and backend systems.
- o Used Redux for complex state management and to improve the maintainability and scalability of codebase.

- o Worked with a team of developers to design and develop web applications using the Laravel PHP framework.
- o Built and maintained database schemas and RESTful APIs using MySQL database.
- o Developed responsive and user-friendly UI/UX designs using HTML, CSS, and JavaScript.
- o Implemented functionality using various JavaScript libraries such as Vue.js and jQuery.
- o Participated in code reviews, testing, and bug fixing to ensure high-quality and maintainable code.
- o Integrated third-party services, such as payment gateways and social media APIs, into the applications.
- o Assisted in deploying applications to production servers using Docker and AWS.
- o Developed multiple Wordpress websites to meet the Clients requirements.

PROJECT EXPERIENCE

Mobile App to connect Needy People and Donors in Covid Pandemic

- stack: Flutter, Firebase
- o Contributed to the development of a mobile app that connects people in need with donors during the Covid pandemic.
- o Worked with a team of developers to build a cross-platform app using the Flutter framework.
- o Integrated Firebase services such as Cloud Firestore, Firebase Authentication, and Cloud Functions for real-time database updates, authentication, and serverless computing.
- o Ensured the app meets the UI/UX requirements and optimized performance for a better user experience.

E commerce Web Application

- stack: React, Laravel
- o Designed the UI/UX for the e-commerce web app using ReactJS, creating reusable and interactive components to enhance user experience.
- o Developed the backend using Laravel to handle user authentication, payment gateway integration, and other functionalities such as order processing and tracking.
- o Implemented product catalog, search and filtering, and shopping cart functionality using ReactJS.
- o Designed and managed the database using Laravel's built-in ORM to store and retrieve product information, customer details, and order history.
- o Tested the web app using Laravel's testing tools and ReactJS's testing frameworks to ensure that it is bug-free and meets the client's requirements.
- o Implemented features such as user reviews, ratings, and recommendations to improve the user experience and increase customer engagement.
- o Integrated social media and email marketing tools to promote the web app and increase traffic and sales.

PROFESSIONAL SKILLS

JavaScript | Java | React JS | HTML | CSS | Git | SQL | Mongo DB | NodeJS | Flutter ExpressJS | Flutter | Laravel | Python | REST | WordPress | Redux | Figma | UI | Django

REFERENCES