Amal Suja Biju

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Summary

Motivated Software Developer with experience in designing, developing, and maintaining web applications. Proficient in HTML, CSS, JavaScript, React, and Flutter. Skilled in analysing and resolving issues, translating business requirements into solutions, and ensuring cross-browser compatibility. Experienced with Agile methodologies, Git, and debugging. Strong problem-solving, communication, and commitment to continuous learning. Proven in developing high-quality applications like YouTube and Spotify clones.

EDUCATION

Computer Programming, Durham College

October 2021- April 2023

SKILLS AND STRENGTHS

- Design Implementation: Able to design and develop, maintain web application which ensure cohesive experience across different browsers and devices
- Write well designed, Clean, testable, efficient and maintainable code by using best software development practices,
- Knowledge of application/system development process and technical knowledge
- Able to Work closely with designers, developers, and other team members to implement solutions
- Knowledge of SQL database Schema and SQL Queries
- Strong problem-solving skills to analyse, troubleshoot and debug issues effectively.
- Possess intellectual curiosity, great problem-solving skills, and passion for continuous improvement.
- knowledge of programming languages, frameworks, utilities, and other technologies used by the team
- · Resilience, flexibility, and agility, curiosity and lifelong learning

Additional Skills

- Programming: JavaScript, Flutter, Java, Python, SQL
- Web Development: HTML5, CSS, JavaScript, REACT, Node.js, Bootstrap and jQuery
- Database: MS SQL, Firebase, MongoDB, PostgreSQL
- Version Control: Git, GitHub
- Visual Studio Code, PyCharm, NetBeans, GitHub, PgAdmin and Selenium

WORK Experience

Sparkle Computers India, Technical Support

February 2020- March2021

- Provided exceptional technical support to IT clients, ensuring smooth client relationships with empathy and active listening
- Collaborated closely with team members to deliver quality solutions with verbal and written communication skill
- Analyze and resolve issues in line with the technical requirements of the solution while adhering to the required Standards with analytical thinking and creative thinking
- Took initiative and embraced challenges and saw opportunities rather than obstacles by motivation and self-awareness and exploring new ideas and challenges
- Collaborate with the team to deliver quality solutions.
- Helped by troubleshooting issues to solve application and software issues experienced by customers
- Worked in a dynamic, collaborative, progressive and high-performing team.
- Implemented strategies to improve customer experience and satisfaction by dependability and attention to detail, leadership and social influence

PROJECT EXPERIENCE

- **Application development** -Netflix and Amazon Prime Video clones using Flutter which allows user to watch their favourite movies and shows
- To Do Ap This To do App has the feature for users to add their tasks for the day with different category based on their Task. The user can create delete and review their task
- YouTube clone using React- Designed, Developed and maintained a YouTube clone using React, enabling users to watch, search, and review videos and channels. Proficient in JavaScript, React, Node.js, and SOAP/REST API services.
- **Spotify Clone** Developed Spotify clone using React which has the feature of listening to the favourite audio and podcast which includes best user experience. Clearly document solutions that can then be used to support the test team.
- Weather website- using JavaScript which gives real time weather with good User Interface
- **Personal Portfolio website** Which demonstrates my skills, knowledge, Experience, Education, projects and function to visit my GitHub repo and resume
- Created consumer facing website using JavaScript, HTML 5and CSS
- Designed a database to be used in hospital or other medical facility setting which included, 3NF relational Schema, ERD and Scripting using MySQL

Certifications

- Technical Support Fundamental by Google
- HTML, CSS AND GENERATIVE AI
- HTTP ESSENTIAL TRAINING
- SQL ESSENTIAL TRAINING