Amal Suja Biju

9059225745| amal944748@gmail.com| [LinkedIn](#)| [GitHub](#)

A recent, highly motivated Software Developer graduate with a strong foundation in computer science, database, programming, web/app development, and project management. Possess a keen eye for detail combined with a collaborative mindset. Hold a passion for technology and problem-solving which drives my commitment to continuously learn and develop innovative software solutions and efficiencies to meet challenges and business needs

SKILLS AND STRENGTHS

- Knowledge in Creating and maintain software and technical documentation

- Posses' technical leadership internally and external communities

- Write well designed, testable, efficient code by using best software development practices, Backend-development and system programming

- JavaScript/React/Node programming skills and experience in developing SOAP/REST API services.

- Write high-quality, well-designed software and debugging skills

- Excellent communication skills with ability to influence decision making across stakeholders

- Experience with developing software using Agile software development

- Excellent time management and multitasking abilities & ability to take initiative and propose solutions

- Strong analytical decision-making skill, presentation skill, Strong communication skills in English

- Effective organization, planning, and time management skills

- In depth knowledge of programming languages, frameworks, utilities, and other technologies used by the team

- Curiosity about all aspect of web development and web services

Additional Skills
- Programming: JavaScript, Flutter, Java, Python, SQL
- Web Development: HTML5, CSS, JavaScript (JS), REACT, Node.js,
- Database: MySQL, Firebase, MongoDB, PostgreSQL
- Version Control: Git, GitHub

PROJECT EXPERIENCE
- Application development for Netflix and Amazon Prime Video clones using Flutter.

- YouTube clone using React

- Spotify Clone using React
- Created weather website using JavaScript which gives real time weather with good User Interface
- Created personal portfolio website

- Created consumer facing website using JavaScript, HTML and CSS

- Creation of a Java application using Eclipse, pgAdmin4, JSP and Tomcat for educational institutions to retrieve faculty and student information.
- Designed a database to be used in hospital or other medical facility setting which included

- DFD, 3NF relational Schema, ERD and Scripting using MySQL

WORK HISTORY

Sparkle Computers India, Technical Support   February 2020- March2021

- Provided exceptional technical support to IT clients, ensuring smooth client relationships
- Conducted internet research to gather relevant information for projects
- Gather and refine specifications and requirements based on technical needs
- Corresponded with clients and colleagues via email, ensuring clear communication
- Coordinated issue resolution with external agencies, contractors, and vendors as necessary
- Scheduled pick-up and delivery appointments, optimizing efficiency
- Implemented strategies to improve customer experience and satisfaction

EDUCATION
Computer Programming, Durham College   October 2021- April 2023

Certifications

Technical Support Fundamental by Google

Technical Proficiency

- Ability to create websites/UI using HTML5, PHP and Java Script.
- Design and query databases using PostgreSQL and MySQL.
- Hardware setup, install upgrades, and functionality testing, debugging
- Work with various tools and technologies including Visual Studio Code, PyCharm, NetBeans, GitHub, pgAdmin and Selenium.
- Proficient in Microsoft Office 365 (Word, Excel, PowerPoint). • Write clean, efficient, and well documented code