Umesha Jayakody

Software Engineer/Web Developer/Data Analyst/Frontend Developer – Intern

✉ umeshaudayangani2001@gmail.com ☎ +94 762649440   📍 Kurunegala,Sri Lanka

⚙ umesha2001   in Umesha Jayakody

👤 PROFILE

Motivated and dedicated Software Engineer student with strong problem-solving abilities and a proven capacity to learn quickly. Recognized for meeting deadlines, working effectively in team environments, and maintaining high organizational standards. Skilled in task prioritization and technical troubleshooting. Committed to continuous learning and staying current with emerging technologies.

💼 EXPERIENCE

2022 - 2023

Former Team Associate
OREL IT (PVT) LTD
- Data Entry

🏛 EDUCATION

2023-Present

BSc. (Hons) in Computing & Information Systems
Sabaragamuwa University of Sri Lanka

2022

GCE Advanced Level (physical Science stream)
Royal College Wayamba

📁 PROJECTS

2025

Legal Web App | University Capstone Group Project
(My Responsibility)
- Developed the signup and login system using Flutter and Firebase.
- Created the frontend design for user interfaces.
- Handled backend setup for authentication and data storage.
- Prepared the project documentation and reports.

Flutter, Firebase, Google Gemini API, Cloud Firestore, Dart, GitHub, Figma

Ongoing

Food Ordering Web Application
- Developed a full-stack food ordering system with user authentication and cart functionality.
- Implemented responsive frontend using React Router for navigation and state management.
- Managed cart functionalities and secure Stripe checkout integration.

Figma, Html, CSS, JS, Vite, React.js, Node.js, Express.js

2025

Goverment Free Agriculture project | University project
(My Responsibility)
- Contribute to building the App from scratch, analyzing user requirements, and designing prototypes.
- Contribute to developing the front end using flutter.

Figma, flutter,dart

Online Voting System

2025
- Developed responsive UI using HTML/CSS with intuitive user experience.
- Built complete authentication system with mobile-based login and role-based access control.
- Designed interactive dashboard with real-time vote counting and status tracking.
- Implemented secure session management and logout functionality.

PHP, MySQL, HTML, CSS, JavaScript

CERTIFICATIONS

Microsoft Power Up Program – [Pathfinder (Power Platform)](#)

Power BI for Beginners – [Certificate Code: 9089489 (Oct 2025)](#)

Postman API Fundamentals Student Expert – [Postman (Oct 2025)](#)

Web Development for Beginners - [Certificate (Oct 2025)](#)

TECHNICAL SKILLS

-- Programming Languages --

Java, JavaScript, TypeScript, PHP, Python, HTML, CSS, Bash, Dart

-- Databases --

MySQL, PostgreSQL, MongoDB

-- Frameworks --

Express.js, Nest.js, Flutter

-- Libraries --

React

-- Tools & Technologies --

Firebase, Postman, Git (Version Control), Figma, Power BI, Power Automate, Dataverse, Power Apps, Inellij, VS Code

SOFT SKILLS

Teamworking Skills

Willingness to Accept Challenges

Communication Skills

Leadership

Problem-Solving

Self-Learning

Time Management

Project Management

EXTRACURRICULAR ACTIVITIES

- Active member of the Society of Computer Science (SOCS) at Sabaragamuwa University of Sri Lanka
- Member of the IEEE Student Branch at Sabaragamuwa University of Sri Lanka
- Participation in the finals of the HackLikeAGirl 2.0 hackathon competition organized by SLASSCOM.

REFERENCES

Prof. B.T.G.S. Kumara
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