

# SAMEEPA BADHUGE

## Full Stack Developer Intern

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### Summary

ICT undergraduate at Uva Wellassa University with strong hands-on experience in full-stack web and mobile application development using MERN stack, React Native, and ASP.NET Core. Experienced in building RESTful APIs, role-based systems, and database-driven applications. Seeking a Full Stack Developer Internship to apply and enhance practical software engineering skills.

### Technical Skills

Languages: JavaScript, C#, Java, Python, SQL, HTML, CSS

Frontend: React.js, React Native (Expo)

Backend: Node.js, Express.js, ASP.NET Core

Databases: MongoDB, MySQL, SQLite, Firebase

Tools: Git, GitHub, Postman, VS Code, Figma

Concepts: OOP, MVC, JWT Authentication, Role-Based Access Control

### Projects

#### QuizMaster-Online Quiz Management System

*Nov 2025 - Dec 2025*

Developed a MERN-based online quiz platform as a Full Stack Developer, implementing student and teacher roles, quiz attempts, scoring, leaderboards, and JWT-secured REST APIs using MongoDB, Express.js, React (JSX), Node.js, and JWT.

#### EMS- Education Management System Web Application

*Jan 2026 - Present*

Built backend features for attendance, Homework and exam results as a Backend Developer, implementing secure role-based authentication using C#, ASP.NET Core MVC, SQLite, HTML, CSS, Bootstrap, and deploying the application on Azure.

#### CityCare - Smart City Issue Reporting System

*Jan 2026 - Present*

Developed a web-based smart city issue reporting system as a Full Stack Developer, enabling citizens to report and track municipal issues with secure role-based access for staff and citizens using ASP.NET Core, C#, Entity Framework Core, SQL Server, JavaScript, and Bootstrap.

#### ServeLanka - Mobile Application

*Jan 2026 - Present*

Developed backend services for a React Native mobile application as a Backend Developer, implementing JWT-based authentication, Firebase integration, and enabling location-based service discovery with a home feed using Node.js, Express.js, JavaScript, Firebase, JWT, and Tailwind CSS.

### Education

Bachelor of Information and Communication Technology (Hons)

Uva Wellassa University of Sri Lanka | Nov 2023 – Present CGPA: 3.53 / 4.00

### Certifications

Completed certifications in Linux Level 1 and Docker Level 1 from KodeKloud Engineer, along with Python for Beginners, Web Design for Beginners, and Front-End Web Development from the University of Moratuwa.

### Extracurricular Activities & Achievements

Active member of the Uva Wellassa University MS Club and volunteered as a Technical Team Member for INNOVATEX, contributing to technical support and event coordination.

Secured 5th place at HackKMS'26 (12-hour Hackathon) as a member of Team PsychoCoders, demonstrating strong problem-solving, collaboration, and rapid development skills.

### References

Ms U W H Ukgoda

Lecturer at Uva Wellassa University

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