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

Programming Languages: JavaScript, TypeScript, C#, Java, Python, SQL, HTML, CSS
Frontend Technologies: React.js, React Native (Expo)
Backend Technologies: Node.js, Express.js, ASP.NET Core
Databases: MongoDB, Microsoft SQL Server, SQLite, Firebase (Firestore)
DevOps & CI/CD Tools: Jenkins, Docker, Kubernetes
Tools: Git, GitHub, Android Studio, SQL Server Management Studio (SSMS), Postman, VS Code, Visual Studio
Concepts: OOP, MVC Architecture, RESTful APIs, JWT Authentication, Role-Based Access Control(RBAC)

Projects

QuizMaster-Online Quiz Management System   *Nov 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*

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*

Full-stack development of a smart city issue reporting system with role-based access using ASP.NET Core, C#, EF Core, SQL Server, JavaScript, and Bootstrap.

ServeLanka - Mobile Application   *Jan 2026 -Present*
Backend development for a React Native mobile app with JWT authentication, Firebase integration, and location-based services using Node.js, Express.js, and Android Studio.

Education

Bachelor of Information and Communication Technology (Hons) , Uva Wellassa University of Sri Lanka (CGPA 3.53)

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

MS Club member at Uva Wellassa University; Technical Team volunteer for INNOVATEX. Secured 5th place at HackKMS'26 (12-hour hackathon), showcasing problem-solving, teamwork, and fast-paced development skills.

References

Ms. U. W. H. Ukgoda   Ms. K.K.R.R Premathilaka
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