







# Ashan Ekanayake


## Software Engineer Intern

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 0776048673

 Colombo, Sri Lanka

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## PROFILE

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A versatile Web-Based Software Developer Intern with strong expertise in MERN, and Java. Driven by a deep passion for software development and a commitment to continuous learning, with a proven ability to thrive in collaborative, team-oriented environments. Possesses a strong technical foundation and a problem-solving mindset, aiming to apply expertise in web development to create impactful solutions while continuously advancing skills and knowledge in the field.

## EDUCATION

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### **BSc. Hons. in Computing & Information Systems (Reading)**

Sabaragamuwa University of Sri Lanka

CGPA: 3.31

### **G.C.E. Advanced Level (2021)**

Anuradhapura Central College

Physical Science Stream

## PROJECTS

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### **NovaScript (Group)**

MERN

NovaScript is an AI-powered platform developed as a group project to streamline the research lifecycle, from proposal generation and task tracking to budget management, collaboration, and publication. I contributed to both frontend and backend development, integrating modern frameworks for a seamless user experience and reliable performance. By automating administrative tasks, NovaScript allows researchers to focus on innovation, while strengthening my teamwork, problem-solving, and technical skills and delivering a solution with real-world impact.

### **HireMeNow (Individual)**

MERN

HireMeNow is a full-stack job hiring platform built with the MERN stack, featuring frontend, backend, and database integration. Employers can post jobs and manage applications, while job seekers can search, apply, and track opportunities. I independently developed the project, implementing dynamic interfaces, secure authentication, and seamless database interactions. This strengthened my full-stack development, database design, API integration, and problem-solving skills, delivering a complete solution for modern recruitment challenges.

### Students' Colors Management System (Group)

PHP/ CSS/ MySQL

The Students' Colors Management System, built with PHP, CSS, and MySQL, streamlined student color group allocations in the university. I contributed to both frontend and backend development, designing intuitive layouts and implementing database-driven functionality. The project strengthened my teamwork, technical, and problem-solving skills while delivering a practical student management solution.

### Eterna Care (Group)

PHP/ HTML/ CSS/MySQL

Eterna Care was my first-year project, developed as a funeral booking management system to address challenges in crematorium operations in Sri Lanka. The system streamlined bookings, reduced reliance on manual processes, and supported local councils with efficient service management, while strengthening my foundational software development skills.

### BiverseHotel (Individual)

React/ HTML/ CSS

Developed an individual React project to manage and display hotel details with an interactive, user-friendly interface. Strengthened skills in frontend development, component design, and state management.

## TECHNICAL SKILLS

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**Programming Languages** — Java, JavaScript, PHP

**Web Technologies** — HTML, CSS

**Frameworks and libraries** — React, Next.js, Spring Boot, Laravel, Tailwind CSS, Bootstrap

**Databases** — MySQL, MongoDB

**Version Control** — Git, GitHub

**Design Tools** — Figma, Canva

## CERTIFICATES

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**Postman API Fundamentals Student Expert** — Postman

**Introduction to Cloud Computing** — SimpliLearn

## ORGANISATIONS

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**IEEE Student Branch of SUSL**

Volunteer at GeekZone V.1

**Society of Computer Sciences - SUSL**

Volunteer

## REFERENCES

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**Prof. B.T.G.S. Kumara**, *Professor in Computer Science*,  
Faculty of Computing Sabaragamuwa University of Sri Lanka  
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