Sujeevanan Loganathan

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Dear Sir/Madam,

## **Application for Software Engineering Internship**

I am excited to apply for the Software Engineering Internship position .As a Bachelor of Science in Computer Science undergraduate at Eastern University, I have developed strong technical skills and a passion for problem-solving, making me a great fit for this role.

Over the past two years, I have worked on various projects that showcase my expertise in full-stack development. My experience includes developing web applications using React, Node.js, Express.js, MongoDB, as well as building scalable systems such as a Resource Allocation System using a Genetic Algorithm. Additionally, I have completed certifications like Google AI Essentials, TailwindCSS Mastery, enhancing my proficiency in modern software development methodologies.

Some of my notable projects include:

- Library Management System: A CRUD application built using ASP.NET Web API, SQLite, and React to streamline book management.

[GitHub Repository](https://github.com/sujeevanan/Library-Management-System-.git)

- Food Delivery Web App: A full-stack application for university canteen orders, integrating Stripe for payments and Firebase authentication.

[GitHub Repository](https://github.com/sujeevanan/Delivery-Website.git)

- Resource Allocation System: A web-based system leveraging Genetic Algorithm optimization for efficient timetable scheduling and resource distribution.

[GitHub Repository](https://github.com/sujeevanan/Resource-Allocation-System.git)

Beyond technical skills, I bring strong problem-solving abilities, adaptability, and teamwork, demonstrated through my involvement in international sports events and leadership roles. My multilingual communication skills (English, Tamil, Sinhala) further enable me to collaborate effectively in diverse environments.

I am eager to contribute my skills and enthusiasm while gaining valuable industry experience. I welcome the opportunity to discuss how my background aligns with your team's needs. Thank you for your time and consideration.

Thankyou