Kasun Jayamaha

SOFTWARE ENGINEERING UNDERGADUATE



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Objective

Motivated and detail-oriented third-year undergraduate in Software Engineering with a strong foundation in programming and software development lifecycle. Seeking an internship opportunity to apply my knowledge in web development, mobile app development, or software engineering while gaining hands-on experience to advance my career in innovative technology solutions.

Education

2022-Present BSc (Hons) in Information Technology Specializing in Software

Engineering

Sri Lanka Institute of Information Technology, Malabe

Expected Graduation: [June,2026]

Current GPA:2.75

2019-2021 GCE Advance Level Examination

Thurstan College Colombo 07

Stream: Commerce

Result: C2 S1

20XX-20XX GCE Ordinary Level Examination

St. Joseph's College Nugegoda

Result: A5 B3 S1

Skills

Technical Skills MERN Stack (MongoDB, Express.js, React.js, Node.js), Java,

Database Design (SQL and NoSQL), Object-Oriented

Programming (OOP), Version Control (GitHub)

Software/Tools Visual Studio Code, Postman

Soft Skills Problem-solving, Team Collaboration, Adaptability,

Communication, Time Management

KASUN JAYAMAHA | CURRICULUM VITAE

Academic Projects

2023 ReserveScreen.lk – Movie Booking Website January 2023 – June 2023

• Developed a web application for reserving movie tickets using HTML, CSS, PHP, and JavaScript

Laundry Pro – Laundry Management System June 2023 – December 2023

•Created a web-based laundry management system using Java.

2024 NourishLanka.lk – Food Donation System January 2024 – June 2024

• Built a MERN stack application connecting donors with organizations for food donations.

Sales Optimizer Tool – Sales Analysis Platform June 2024 – December 2024

•Developed a sales analysis tool using Nest.js, Next.js, and Prisma based on research insights.

H-Link – Hospital Management System June 2024 – December 2024

• Built a hospital management system with Nest.js, Next.js, and Prisma for efficient operations.

PawPal – Animal Adoption and Pet Care App June 2024 – December 2024

•Developed a cross-platform mobile app for pet adoption and care using Flutter and Firebase.

Personal projects

2024 Portfolio Project December 2024

Designed a responsive portfolio website using Next.js and Tailwind CSS.

Languages

English Native Proficiency

Sinhala Professional Working Proficiency

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Extracurricular Activities

2024

Participant – IX 24 Designathon September 2024

•Represented Team ZenUX in Sri Lanka's prestigious Inter-University Designathon.

Participant & Winner – Stargaze 24' November 2024

•Competed in multiple events, including securing 1st place in the Competition.

References