# Vasanthakumar Thajeevan

# Software Engineer Intern

+94 761115854 | vasanththajeevan@gmail.com | 🕜 ThajeevanSE | 🛅 thajeevan-vasanthakumar Colombo, Western Province

# Objective

A passionate and driven software engineering undergraduate seeking an internship opportunity to contribute and grow as a full-stack developer. Eager to apply problem-solving, analytical thinking, and technical knowledge to build user-centric solutions and enhance product experiences.

## Education

• University of Moratuwa, Sri Lanka

BSc. (Hons) in Information Technology GPA: 3.27 (Up to 3rd semester)

May 2023 - Present

## Skills

Programming Languages: C, C++, Java, Python, JavaScript Frontend Technologies: CSS, ReactJS, MUI, TailwindCSS

Backend Technologies: Django

Databases/Cloud Services: PostgreSQL, MySQL, AWS, Azure

Tools: Figma, AutoCAD, Packet Tracer, LucidChart

Version Control: Git

Languages: English (Professional), Tamil (Native), Sinhala (Manageable)

Soft Skills: Problem Solving, Creativity, Self-Learning, Teamwork, Coordination, Communication, Adapt-

ability

# **Projects**

# • Online Ticket Booking System

HTML, JavaScript, CSS

GitHub

- Front-end application for selecting seats and displaying the total amount.
- Provides a simple and interactive interface for ticket booking.

#### • Habitro App Admin Dashboard (Second Year Project)

Next.js, Django REST, TypeScript, TailwindCSS, Dart, CMake

GitHub

- Developed an admin dashboard for monitoring user habits and platform usage.
- Integrated with Django backend for data management and analytics.
- Enabled admin functionalities like email notifications, user suspension, and blog management.
- Provided insights on user activity, screen time, and task completions.

## Certifications

• Participated in Hackathon: AlgoXplore, Teamwork, Learning, Quantum Coders, NSBM Coding Challenge

#### References

Available upon request.