# **Nadun Dilshan**

# Software Engineer - Intern

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#### **PROFILE**

Enthusiastic and self-motivated Software Engineering undergraduate seeking an internship opportunity in the IT industry. Eager to apply my knowledge in software development, gain hands-on experience, and contribute effectively to the success of the organization while enhancing my technical and problem-solving skills.

#### **SKILLS AND TECHNOLOGIES**

- Programming Languages: Java, JavaScript, SQL, PHP, Kotlin
- Web Development: Node.js, Express.js, React.js, HTML, CSS, Tailwind CSS, Material UI
- Tools and Libraries: MERN Stack, GitHub, MongoDB, VS Code, Android Studio, Eclipse, Visual Studio, Postman, Adobe Illustrator, Figma, Adobe Photoshop
- Soft Skills: Communication, Strong Decision Maker, Problem-Solving, Time Management

#### **PROJECTS**

# **Learning Management System** - *Individual Project*

GitHub Repository

 Developed using MERN Stack, Tailwind CSS, and Material UI with features including user authentication, authorization, role identification, and dashboards.

#### **Ecommerce Application** - *Individual Project*

GitHub Repository

 Created with MERN Stack, Tailwind CSS, and Material UI, featuring user registration/login with JWT, product management for managers, product search, favorites, cart, purchases, store ratings, and product availability checks for customers

### Leave Management System for Ministry of Fisheries Sri Lanka - Individual Project

GitHub Repository

 Built using PHP and SQL with admin/user registration, session-based login, leave request handling, approval workflow, and PHPMailer integration for email notifications.

### **Event Management System** - Individual Project

**GitHub Repository** 

 Developed using Java Servlet and SQL with features like user authorization, role identification, and dashboards

# Fuel Station Management System - Individual Project

GitHub Repository

Fuel Station Management System developed using MERN Stack with MongoDB.

#### Job Portal App - Individual Project

GitHub Repository

 Created using Android Studio and Kotlin, featuring job seeker and employer registration, job applications, and employee search capabilities.

#### **EDUCATION**

# BSc (Hons) in Information Technology (Specializing in Software Engineering)

2021 – Present

Sri Lanka Institute of Information Technology

#### **CERTIFICATIONS**

- SLIIT XTREME Hackathon 2.0 (2023) 2nd Place
- Certificate in Python (University of Moratuwa, Sri Lanka)
- Certificate in English (Cambridge College, Kandy)