



Manoj

Thilakarathna

Software Engineering Intern

About Me

Responsible and self-motivated with a passion for continuous learning and self-improvement. Actively seeking a software engineering internship to apply knowledge, gain practical experience, and further hone technical skills. Aimed at contributing significantly to the country as an IT professional, leveraging technology to drive positive change and innovation.

Education

University of Moratuwa

B.Sc. (Hons) in Information Technology (2022 – present)

- CGPA – 3.68 (up to L2S1)

Ibbagamuwa Central College

G.C.E. Advanced Level Examination (2020)

- Combined Mathematics - A | ICT - A | Physics - B
- Z-score 2.2996

G.C.E. Ordinary Level Examination (2017)

- 8A's and 1B

Projects

Event Management System (2023-2024)

Developed a comprehensive platform to streamline event planning and coordination between clients and vendors. The system offers a centralized interface for managing event details, vendor services, and client requirements, ensuring efficient and seamless execution.

- *Role:* Full Stack Developer (Team)
- *Technologies:* Angular, ASP.NET Core, MySQL

Contact

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Technical Skills

Programming Languages

- Python
- Java
- C

Web Development

- HTML
- CSS
- JavaScript
- Angular
- ASP.NET Core

Database

- MySQL
- MSSQL
- MongoDB

Version Control

- Git

IDEs

- Visual Studio
- IntelliJ
- Arduino

Other

- Figma
- Blender
- GIMP
- Cisco Packet Tracer
- Postman

Other Skills

- Teamwork
- Leadership
- Time management
- Problem solving
- Creativity

Languages

- Sinhala - native
- English

Hobbies & Interests

- Volunteering
- Music
- Cycling
- Reading

○ Miner Safety Helmet - Hardware (2022-2023)

A compact embedded system providing real-time monitoring and two-way radio communication for miner safety and station coordination.

- *Role:* Embedded Systems Developer (Team)
- *Technologies:* Arduino

Achievements & Participations

- CodeRush 2023 – participation
- Openhack 2.0 – participation
- Realhack 5.0 – participation
- Capture the flag - participation
- IdeaForge - participation
- HackX 9.0 - participation

Certificates

- Backend development using ASP.NET – Coursera 2023
- Build Dynamic User Interfaces (UI) for Websites – Coursera 2023
- Technical Support Fundamentals – Coursera 2023
- Front-End Web Development – Open UOM

Referees

Ms. Abirami Velsivananthan

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