



VIJAYANGA DISSANAYAKA

SOFTWARE ENGINEER INTERN

PROFILE

An eager and dedicated undergraduate with a strong passion for technology and a commitment to achieving goals through smart work. I possess solid leadership skills, a collaborative mindset, and a proactive approach, thriving in team environments while maintaining a focus on productivity. With a willingness to take on challenges and learn, I am seeking an internship opportunity as a Software Engineer to apply my skills and explore both current and emerging technologies in the Information Technology field.

EDUCATION

UNIVERSITY OF MORATUWA (2023 - 2027)

- Bachelor of Science Honours in Information Technology (BScHons (IT)) (undergraduate)
- CGPA: 3.42/4.00

EMBILIPITIYA PRESIDENT COLLEGE (2013 - 2021)

- G.C.E. A/L (2021) : AAC (Physics A, Chemistry A, Biology C)
- Biology Stream
- G.C.E. O/L (2018) : 9A

PROJECTS

Garage Management System(2024-2025)

Level 2 Software Development Project (Group Project)

Developed a comprehensive garage appointment management system designed to handle customer, manager, supervisor, and technician modules for efficient appointment management and seamless workflow. I worked as a full-stack developer and was responsible for the manager side aspect of the project.

- Technologies: MongoDB, Express.js, React.js, Node.js, MUI components
- Role: Full Stack Developer

CONTACT ME

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TECHNICAL SKILLS

PROGRAMMING LANGUAGES

- Java
- C
- C++

WEB DEVELOPMENT

- NodeJs
- Typescript
- ReactJs
- TailWindCss
- NextJs
- HTML
- CSS
- Javascript
- Bootstrap

DATABASE

- MySQL
- MSSQL
- MongoDB

UI /UX DESIGNING

- Figma

VERSION CONTROLLING

- Git(GitHub)

SOFT SKILLS

- Problem Solving
- Leadership
- Time Management
- Teamwork
- Effective Communication
- Critical Thinking

INTERESTS

- Reading Technical Blogs
- Chess

LANGUAGES

- English
- Sinhala

EXTRA-CURRICULAR ACTIVITIES

- Company Coordinator, Fit Sixers (2024)
- Member, Fit Sixers Food Committee (2023)
- Chess Player, Embilipitiya President College

Tic Tac Toe Game with Illumination System (2023 - 2024)

Level 1 Hardware Project (Group Project - Leader)

Innovated a Tic Tac Toe game featuring three modes: double mode, single mode, and RFID mode, integrated with an illumination system to enhance user interaction.

- Technologies & Tools: Arduino Mega, ESP32, C language, Proteus
- Role: Team Leader

ACHIEVEMENTS & PARTICIPATIONS

FIT-CodeRush (2024) – 22nd Place – Organized by INTECS, University of Moratuwa

MoraExtreme 9.0 (2024) – Participant – Organized by IEEE, University of Moratuwa