

ANJANA DISSANAYAKE

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SUMMARY

A motivated Software Engineering undergraduate with a completed BTEC HND in Computing (Software Engineering) and hands on experience gained through a first work placement. Demonstrates strong problem solving abilities, a solid foundation in software development, and a commitment to continuous learning. Eager to apply technical knowledge, contribute to team success, and grow within a professional software engineering environment.

WORK EXPERIENCE

Software Engineer Intern

Jun 2025 – Dec 2025

Sri Lanka Ports Authority (SLPA) – Information Systems Division

- Designed and developed a web based inventory management system to manage printer toners, ribbons, and papers for the Information Systems Division.
 - Implemented end to end functionality for purchase, distribution, return tracking, and reorder level management across 26 SLPA divisions.
 - Developed a modern, user friendly, and responsive interface using HTML5, CSS3, and JavaScript (ES6+).
 - Built secure and scalable backend services using PHP 7.4, RESTful API architecture, and MySQL database.
 - Implemented session management, authentication, and authorization to ensure secure system access.
 - Generated accurate and timely reports, including Excel, PDF, and CSV exports, using PHP Spreadsheet and browser based rendering.
 - Collaborated closely with supervisors and stakeholders to gather requirements and deliver solutions aligned with organizational needs.
 - Demonstrated strong problem solving skills, professionalism, teamwork, and leadership throughout the internship.
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EDUCATION

Department of Examinations of the Ministry of Education.

Dec 2019

GCE Ordinary Level

- Mathematics – B
- Science – A
- English Language – C
- Information & Communication Technology – A
- Buddhism – C
- Civic Education – A
- Music (Oriental) – A
- History – C
- Sinhala – B

ESOFT Metro Campus. Diploma of education (information technology) <ul style="list-style-type: none"> Achieved Overall Merit 	Jan 2020 – Jan 2021
ESOFT Metro Campus. Diploma of education (English) <ul style="list-style-type: none"> Achieved Overall Distinction 	Jan 2020 – Jan 2021
ESOFT Metro Campus. Pearson BTEC HND in Computing (Software Engineering) <ul style="list-style-type: none"> Achieved Overall Merit 	Feb 2025 – Dec 2025
ESOFT Metro Campus. Software Engineering (TOP UP) – London Metropolitan University (UK) <ul style="list-style-type: none"> Currently pursuing the final year (Top-Up) of the Bachelor of Engineering (Hons) in Software Engineering. 	Feb 2025 – Dec 2026

PROJECT PORTFOLIO

Work From Home Employee Attendance Management Platform.

- <https://github.com/angiedazun/Work-from-home-Employee-Attendance-Management-Platform>.

Sri Lanka Ports Authority Inventory Management System.

- <https://github.com/angiedazun/Sri-Lanka-Ports-Authority-Inventory-Management-System>.
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ADDITIONAL INFORMATION

Technical Skills

- Version Control: Git, GitHub
- Software Architecture: MVC Architecture, Modular Design
- Authentication & Security: Session Management, Password Hashing
- Development Tools: VS Code, XAMPP
- Testing & Debugging: Unit Testing, Bug Fixing, Error Handling

Languages

- English
- Sinhala

Certifications

- Diploma of education (information technology)
- Diploma of education (English)
- Pearson BTEC HND in Computing (Software Engineering)