

# BHAGYA DEWMINI

SOFTWARE ENGINEER STUDENT

## CONTACT

+94762753256

bhagyadewmini2002@gmail.com

Walpola gedara waththa,  
Kotawila, Kamburugamuwa

Nationality : Sri Lankan

LinkedIn -

<https://www.linkedin.com/in/bhagya-dewmini-3b3b3b294>

GitHub -

<https://github.com/bhagya-dewmini>

## SOFT SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

## TECHNICAL EXPOSURE

- Web Development  
HTML5, CSS, Java Script,  
React Js, Node Js
- Database  
My SQL
- Programming Languages  
Java, Python, OOP

## LANGUAGES

- English (Fluent)
- Sinhala (Fluent)

## PROFILE

I am an undergraduate student pursuing a bachelor's degree in software engineering, expected to graduate in 2027. With a strong interest in software development, I am eager to explore opportunities beyond this field. I am proficient in various programming languages and frameworks, including Python, Java, React, and Node.js. My strengths in collaboration and attention to detail make me an asset to any team. Currently, I am seeking an internship to gain hands-on experience and further develop my skills.

## EDUCATION QUALIFICATION

### BEng (Hons) Software Engineering

SEP 2023 PRESENT

University of Westminster, London - Affiliated with the Informatics Institute of Technology

- Completed modules: Computer Systems Fundamentals, Mathematics in Computing, Software Development I, Software Development II, Web Design and Development, Object Oriented Programming, Database Systems, Software Engineering Principles and Practices.
- Modules currently being learnt: Server side and Web Development, Algorithms: Theory, Design and Implementation.

### Projects

#### Real-time Event Ticketing System

- Developing a Real-time Event Ticketing System for second year individual project (OOP). Builds a multi-threaded ticketing system for real-time event management with CLI-based configuration, monitoring, and logging. Ensures data integrity using synchronization and thread-safe collections. Technologies: Java, OOP.

#### Student Progression Prediction System

2024 - 2025

- Created a Python program to predict student progression with input validation, real-time histograms, and data storage using lists and files. Technologies: Python, file handling

#### Plane Seat Management System

- Developed a Java CLI system for managing plane seat reservations with features like booking, cancellation, seating display, ticket tracking, and revenue calculation. Technologies: Java, OOP, file handling.

- I hereby certify that the above-mentioned details are correct and up to date.

Bhagya Dewmini  
06-04-2024