

Undergraduate Software Engineer

Meepe Gamage Don **Kavithma Thushal**

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)



PROFESSIONAL SUMMARY

Dedicated **Undergraduate Software Engineering Student** at **IJSE** - Institute of Software Engineering, with a passion for developing innovative solutions. Demonstrates a strong commitment to studies and a drive to excel in the field. Actively seeking a **Trainee Position** as a **Full Stack Developer** to enhance skills, stay updated with the latest technologies, and contribute effectively to a team. Currently pursuing a **Graduate Diploma in Software Engineering**, with plans to continue with a BSc (Hons) in Computer Science, underscoring a commitment to learning and professional growth.

PROFESSIONAL SKILLS

- **Programming Languages** - Java | JavaScript | TypeScript
- **Scripting Languages** - HTML | CSS
- **Frameworks & Libraries** - JavaFX | JavaEE | Spring | Spring Boot | Spring Data JPA | React | Node.js | Express.js | Bootstrap | Tailwind CSS
- **Mobile App Development** - React Native
- **Architectures** - Monolithic | MVC | Layered | Micro Services
- **Tools** - Figma | Postman | Maven | Tomcat | IntelliJ | VS Code
- **Databases** - MySQL | MongoDB
- **Version Control** - Git | GitHub

SOFT SKILLS

- Strong Communication Skills
- Collaborative Team Player
- Leadership Abilities
- Active Listening
- Problem Solving

EDUCATION

- **BSc (Hons) in Computer Science** [Pending - Scheduled to be finished on 2026]
University of Bolton (UK)
 - **Graduate Diploma in Software Engineering** [2022 - Present]
Institute of Software Engineering - IJSE
 - **G.C.E. Advanced Level (Maths Stream)** [2018 - 2020]
Vidyaloka College - Galle
 - **G.C.E. Ordinary Level (9A)** [2007 - 2017]
Vidyaloka College - Galle
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PROJECTS

- **Shoe Shop Management System** [2024 April]
Technologies: Frontend - HTML | CSS | JavaScript | AJAX | JQuery | Bootstrap
Backend - Spring Boot | Spring Data JPA | JWT | Maven
Description: A web application using Spring Boot with RESTful APIs and JWT authentication to manage inventory, orders, and customers. Displays the most sold items and their quantities to ensure efficient operations. **(Grade - A+)**
- **Computer Shop Management System** [2023 April]
Technologies: Java | JavaFX | MySQL | CSS | Jasper Report
Description: A desktop application for computer shop to manage customers, inventory, sales, suppliers, employees, and repairs, automating tasks to improve efficiency and reduce errors, ideal for small to medium-sized businesses. **(Grade - B+)**
- **Chat Application** [2023 June]
Technologies: Java | Java Threads | Java Socket
Description: A chat application using Java socket programming to enable real-time communication between users. Utilizes client-server architecture to facilitate multiple clients connecting to a central server. **(Grade - A+)**
- **POS System (MERN)** [on going]
Technologies: Frontend - React.js | Tailwind CSS
Backend - Node.js | Express.js | MongoDB
Description: A MERN stack web application with a React frontend and a Node.js/Express.js backend. It features secure RESTful APIs to manage inventory, orders, and customers, using MongoDB for data storage
- **LinkedIn Clone - Mobile Application** [2024 July]
Technologies: React Native
Description: This project was an exciting journey into mobile app development, where I explored creating an intuitive user interface, seamless navigation, and core features that mirror the professional networking experience of LinkedIn.

[\[More Projects\]](#)

CERTIFICATES

- **Web Design For Beginners** [2024 Jan]
University of Moratuwa (E-Certificate)
- **Front-End Web Development** [2024 Jan]
University of Moratuwa (E-Certificate)
- **Software Engineering Final Project** [2023 Feb]
Final Project (Innovesta 23) in (IJSE)
- **HackerRank E-Certificates** [\[More Certificates\]](#)

REFERENCES

On Request