# Shehar Mavitha

**Undergraduate Computer Science Student** 



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## **PROFESSIONAL PROFILE**

Enthusiastic undergraduate student with a strong passion for modern technologies and full-stack development. Proven proficiency in Java, Object Oriented Programming, MERN, SQL/No-SQL, TypeScript, etc... and adherence to industry best practices. A collaborative team player dedicated to innovating and contributing to dynamic projects. Eager to leverage skills and knowledge to make meaningful contributions in a professional setting.

#### RELEVANT SKILLS

#### **Technical Skills:**

- Programming languages Java | TypeScript
- Web development JavaScript ES6 | HTML5 | CSS | Ajax
- Framework and libraries Spring Boot | ReactJS | React Native| jQuery | Node.js | Tailwind | Bootstrap
- Database MongoDB | MySQL
- ORM framework Hibernate
- Tools and Platforms Git | GitHub | Figma | Postman
- Software Engineering Concepts Software Design Principles | Object-Oriented Programming

**Soft Skills:** Problem Solving | Communication | Team Collaboration | Time Management | Agile Mindset | Decision Making | Team Player | Google Searching

### **PROJECTS**

#### Midwife Management System

GitHub Link

Software Solution for managing pregnant women and baby children.

JavaFX | MySQL | JDBC | Jasper Reports | Scene Builder | Layered Architecture

#### Simple Point of Sale System

GitHub Link

Java and JavaScript tech stack-based point of sale for managing a supermarket entities.

JavaScript | Java EE | MySQL | Ajax

## SkyShoe Management System

GitHub Link

System to manage functions of a shoe retail.

HTML | CSS | JS | Java | Spring Boot | MySQL | Maven | Postman | JWT | Spring MVC

## • Ikman.lk Clone Application

GitHub Link

Developed a clone application's User Interfaces to practising new technology skills.

React Native - Expo



August 2019-Apil 2022

• Managed daily operations, including employee supervision, inventory management, and cashier duties, ensuring efficiency and customer satisfaction.

## **EDUCATIONS**

## **BSc (Hons) in Computer Science**

Pending

The University of Bolton (UK)

### **Graduate Diploma in Software Engineering**

August 2022-Current

IJSE - Institute of Software Engineering, Panadura, Sri Lanka

# General Certificate of Education (A/L) Examination

Karandeniya Central College, Galle, Sri Lanka

January 2015-December 2018

# **REFERENCESS**

#### YASENDRA DARSHANA

Senior Manager – Academic Affairs Institute of Software Engineering yasendra@ijse.lk (+94) 71 079 4716

#### **DANUJA GRERU**

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Former Lecturer, (Institute of Software Engineering)
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