VIMAN KAVINDA EDIRISINGHE

📍 Wattala 11

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[Bold Profile](#)

SUMMARY

IT undergraduate at SLIIT with a commerce background and a strong focus on developing scalable software solutions. Combines technical expertise with business acumen to create efficient, user-centered digital systems. Committed to solving real-world problems through innovative technology.

SKILLS

- C and C++ programming
- Java and JavaScript development
- Kotlin and Python coding
- HTML5 and CSS3 design
- React.js framework
- MySQL and MongoDB databases
- VS Code and Eclipse IDE tools
- Figma for UI/UX design
- Adobe Photoshop, Illustrator, and InDesign

LANGUAGES

Sinhala, English

EDUCATION

SLIIT, Malabe, Expected in 01/2027
BSC(Hons) Information Technology: Specializing in Software Engineering

OKI, Wattala, 11/2022
ALEVEL Cambridge: **Commerce**
- Passes :- Business Studies - B
- Accounting - C
- Economics - C

OKI, Wattala, 06/2020
OLEVEL Cambridge: **Commerce**
- Passes :- Computer Science - A
- Mathematics - A
- Accounting - A
- Business Studies - A
- Economics - B
- English - B

COURSES

- Graphic Design & Creativity Development 2025

PROJECTS

Computer Accessories & CCTV Service Management System
- Technologies: React.js, Node.js (Express), MongoDB, JavaScript, Figma
- Designed and implemented the Order Management Module, enabling users to place and track service and product orders with real-time updates
- Built dynamic frontend components using React.js
- Designed backend RESTful APIs with Node.js and Express for CRUD operations and integrated with MongoDB for data storage
- Used Figma to prototype UI/UX and gather feedback before development
- Applied validation, error handling, and security measures
- Created the Finance Management Module to automate financial processes such as;
- Calculating employee salaries, taxes, and bonuses,
- Displaying salary breakdowns and tax deductions,
- Generating real-time financial summaries,
- Visualizing data using interactive charts (e.g., bar, pie) with Chart.js

Clustor Food Ordering Mobile App
- Tools: Figma, Android Studio, Firebase
- Designed an intuitive UI using Figma

Online Employee Management System
- Technologies: Java, JSP, MySQL,
- Developed modules for employee task assignment and payroll management
- Implemented role-based access control

EXTRACURRICULAR ACTIVITIES

Chess BasketBall Swimming Table Tennis Cricket English Literary Association Sinhala Literary Association Green Club

PROFILES

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REFERENCES

Sasini, Hathurusinghe,
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