### Kavindu Lakshan

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#### About me

I am a passionate and motivated software engineering student at the University of Colombo School of Computing, aspiring to become a skilled full-stack software developer. I enjoy turning ideas into real-world solutions and continuously learning new technologies to expand my capabilities. I have worked on several personal and academic projects, as well as two industrial-level projects that enhanced my understanding of real-world software development practices. I am driven by a strong interest in building efficient, user-friendly applications—whether it's front-end interfaces or robust back-end systems. My goal is to become a versatile developer who can contribute meaningfully across the entire development life cycle.

#### **Education**

■ University of Colombo School of Computing (UCSC), Colombo, Sri Lanka.

Bachelor of Science in Computer Science

Expected Graduation: December 2026

Current GPA: 3.1 / 4.0

▼ Vijayaba National School, Hungama, Ambalantota — 2021.

G.C.E. Advanced Level | Physics Stream | Z-Score: 1.7 Combined Mathematics (B), Physics (B), Chemistry (A)

#### Skills

Programming JavaScript, TypeScript, Java, PHP, SQL, HTML, CSS, Tailwind CSS

Tools Kafka, PostgreSQL, MongoDB, MySQL, Git, Docker

Frameworks/Libraries React, Node.js, Express, Spring Boot, React Native, Next.js

#### **Projects**

FoodWagon | Online Food Ordering System— Developer
MERN Stack (MongoDB, Express, React, Node)

First-year group project: Role-based access (Customer, Chef, Admin), Online ordering

ReMed | Online Pharmacy Locator and Medicine Tracker — Developer. PHP, MySQL, JavaScript, CSS

Second-year group project: Patient/pharmacist/admin login, medicine search/reminder

**■ LittleSteps | Daycare Management System** — Developer.

React.js, React Native, Node.js, Express, PostgreSQL

Third-year group project: Parent/teacher daily reporting, payment handling

## **Volunteer Experience**

- **▼** Trainee Member People's Bank, Angunukolapellessa
- Logistics Team Lead IntelliHack 5.0, IEEE Student Branch, UCSC

# **Volunteer Experience (continued)**

- Member ReidXtreme 3.0, IEEE and ACM Student Chapters, UCSC
- Member MadHack 3.0, IEEE Student Branch, UCSC

# **Hobbies**

- **■** Singing Songs
- **Watching Movies**

# References

Available on Request