# KAVEESHA SULAKSHANA

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#### **SUMMARY**

I am a polychronic individual committed to completing tasks on time. I am a curious and fast learner, interested in full-stack development, UI/UX design, and project management. I can effectively manage risks and fulfill responsibilities.

## **EDUCATION**

# **BSE(Hons) Software Engineering**

The Open University of Sri Lanka

Jan 2023 - Jan 2027 (expected)

# G.C.E. (A/L) Examination – Physical Science Stream

Hermann Gmeiner School, Piliyandala

2021

#### **PROJECTS**

EDWin E-tuition Platform | Next.js, Tailwind, Express.js, Sequelize, MySQL, Zoom API | GitHub Link

- Developed an e-tutoring platform to connect students with tutors for live interactive sessions. Designed the database schema to support user roles and functionalities.
- Integrated third-party services like Zoom API for online classes and AWS S3 for secure file storage.
- Focused on creating a seamless and user-friendly experience for both students and tutors.

## SchoolX | Next.js, Tailwind, TypeScript, Prisma, PostgreSQL, Docker | GitHub Link

- Built a school management system with an easy-to-use admin dashboard. The system allows administrators, teachers, and students in different roles to access features securely.
- Created a strong backend with Prisma and PostgreSQL and used Docker for smooth deployment.
  Designed a responsive and simple interface using Next.js and Tailwind CSS.

### StockTrack | React, Spring Boot, MySQL | GitHub Link

- Developed an inventory management system to help users track and manage stock efficiently.
  Created a secure RESTful API using Spring Boot and implemented user authentication with JWT.
- Built a user-friendly interface using React for easy navigation and data visualization. Used MySQL for reliable data storage and management.

## Wasteless | Android SDK, Firebase, Google Maps API | GitHub Link

- Developed an Android app to reduce food waste by connecting donors with those in need. Designed an easy-to-use interface for users to donate food items.
- Integrated real-time notifications and geolocation services to make the donation process simple and efficient.

## **TECHNICAL SKILLS**

- Languages: JavaScript, TypeScript, Java, Python
- **Technologies:** HTML5, CSS3, React, Next.js, Redux, TailwindCSS, Ant Design, Node.js, Express, Sprint Boot, Docker
- Databases: MySQL, MongoDB, PostgreSQL, Firebase
- Tools: Git, GitHub

#### **COURSES**