Kaveesha Sulakshana

+94783204161 • 120, Batuwandara, Madapatha, Sri Lanka • kaveeshasulakshana@gmail.com <u>LinkedIn/ksulakshana</u> <u>GitHub/ksulakshana02</u>

Software Engineering Undergraduate

React | Node.js

I am polychronic individual who can ensure to accomplish any given task by dedication and in a timely manner. I am curious, fast learning, and interested in the fields of Full Stack Development, UI/UX Designing and Project Management and can manage any risks and fulfill the given responsibility as a good team worker as well as an individual.

EDUCATION

BSE(Hons) Software Engineering Undergraduate

The Open University of Sri Lanka

G.C.E. (A/L) Examination (2021) - Physical Science Stream

Hermann Gmeiner School, Piliyandala

PROFESSIONAL SKILLS

- Programming Languages: JavaScript, TypeScript, Java, Python
- Frontend Technologies: HTML5, CSS3, React, Next.js, Redux, Bootstrap, Tailwind, Ant Design, Material UI
- Backend Technologies: Node.js, Express, Sprint Boot
- Databases: MySQL, MongoDB, Firebase
- Version Controlling: GIT, GitHub
- API testing: Postman
- Containerization: Docker

CORE COMPETENCIES

- Teamwork
- Problem Solving
- Adaptability
- Self-Learning
- Management

COURSES AND CERTIFICATES

Google IT Automation with Python Specialization – Google

12/2022

 Focused on automating tasks using Python scripts and managing IT resources at scale. https://www.coursera.org/account/accomplishments/specialization/certificate/WLQE2UXM8JGT

PROJECTS

EDWin E-tuition Platform

- Role: Full-stack Developer
- Technologies: Next.js, Tailwind, Express.js, Sequelize, MySQL, Zoom API, AWS S3
- Responsibilities: Developed a tutoring system enabling live interactions between students and tutors. Designed the database schema and integrated third-party services. https://github.com/ksulakshana02/EDWin-web

School Management System

- Role: Full-stack Developer
- Technologies: Next.js, TypeScript, Tailwind, Prisma, PostgreSQL, Docker
- Responsibilities: Created a user-friendly school admin dashboard with user roles.
 https://github.com/ksulakshana02/school-management

Wasteless - Food Donation App

- Role: Full-stack Developer
- **Technologies:** Android SDK, Firebase, Google Maps API, Firebase Realtime Database, Firebase Storage, Firebase Cloud Messaging
- **Responsibilities:** Created a user-friendly interface for food donations with real-time notifications and geolocation services.

https://github.com/ksulakshana02/Food-Donation-Android-App

Inventory Management System

- Role: Full Stack Developer
- Technologies: React, Spring Boot, JWT, MySQL
- Responsibilities: Implemented a RESTful API for inventory management with secure user authentication.

EXTRA CURRICULAR ACTIVITIES

- Committee member SESoc of OUSL
- Member of the school science society