

Vikum Kavinda

Software Engineering Undergraduate

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PROFESSIONAL SUMMARY

Third-year Software Engineering undergraduate with hands-on experience in full-stack web and mobile application development. Proficient in React.js, Node.js, Express.js, Flutter, MongoDB, MySQL, and REST APIs. Passionate about building software solutions, continuously expanding technical expertise, and learning new technologies. Seeking a Software Engineering internship to apply existing skills while gaining practical industry experience and developing new technical and professional competencies.

EDUCATION

BSc (Hons) in Software Engineering

NSBM Green University

October 2023 – December 2027

A/L(Maths) – 2C,S | O/L – 7A,B,C

Ananda Sastralaya, Matugama

2007 - 2021

TECHNICAL SKILLS

Languages: JavaScript, Java, Dart, SQL (MySQL), HTML5, CSS3

Frameworks & Libraries: React.js, Node.js, Next.js, Express.js, Flutter, Tailwind CSS

Databases & Cloud: MongoDB, MySQL, Firebase, RESTful API Architecture

Developer Tools & DevOps: Git, GitHub, VS Code, Postman API Testing, Vite, Android Studio

SOFTWARE DEVELOPMENT PROJECTS

PhoneXio – E-Commerce Phone Shop Platform | Solo Project

Jun. 2026

- Built a full-stack e-commerce phone shop web application using the MERN stack (MongoDB, Express, React, Node.js) with customer and admin interfaces.
- Implemented key features including product management, shopping cart, checkout, order tracking, customer reviews, PDF invoice generation, and JWT-based authentication.
- Developed an admin dashboard to manage products, orders, users, and customer inquiries with role-based access control and responsive design.

Tech Stack: React, Node.js, Express, MongoDB, Mongoose, JWT, Vite, jsPDF

Little Minds App | Team

Mar. 2026

- Collaborated in developing a cross-platform educational mobile application using Flutter and Dart.
- Designed responsive About and Library pages while enhancing usability and user experience.

Tech Stack: Flutter, Dart, Material Design

BudgetMate | Team

Apr. 2026

- Collaborated in developing a web-based budget and expense management platform.
- Built interactive frontend features with JavaScript and contributed to backend development, testing, and debugging using Python.

Tech Stack: JavaScript, Python, HTML, CSS

EXTRACURRICULAR ACTIVITIES

Athletics Competitor | School Athletics Team

2013-2020

- Represented the school in High Jump, 110m Hurdles, and 400m Hurdles, competing at provincial-level athletics meets.
- Served as a House Vice Captain during the annual sports meet, developing leadership, teamwork, discipline, and coordination skills.