

K. C. Adhikari

Software Engineer Intern

O Colombo, Sri Lanka in Kanishka chethana C Kanishka 99

Profile

Motivated Software Engineering undergraduate with hands-on experience in Flutter, React, and Java. Strong in problem-solving and system design, with a passion for building scalable, user-focused applications. Eager to contribute to real-world projects and grow through an impactful internship.

Education

Sabaragamuwa University of Sri Lanka

Bsc.(Hons) in Software Engineering

Skills

Languages

Languages

C, Javascript, PHP Frameworks

React, Next, Laravel
Tools Databases

Git, Github, VS Code MySQL, MongoDB

Platforms Firebase, Vercel

Projects

Currency Exchange(individual) ∂

| MongoDB | Express.js | React | Node.js |

A full-stack web application built with the MERN stack that allows users to convert currencies in real time using live exchange rates. Features include user-friendly UI, secure API integration, and responsive design.

LibroLink(Group)

| MongoDB | Express.js | React Native | Node.js |

A mobile app built with React Native, Node.js, and MongoDB to enable community-driven book exchanges, sales, and donations. Designed to improve book accessibility and promote a reading culture in Sri Lanka.

contribution: Developed core front-end features using React Native for a smooth and responsive user experience.

Student Management Project(Individual)

| PHP | HTML | CSS | Bootstrap | MySQL |

Developed a dynamic web application using Laravel 10 that implements full CRUD (Create, Read, Update, Delete) functionality. The project demonstrates the application of modern MVC architecture, routing, migrations, validation, and the Eloquent ORM for efficient data management. Integrated a responsive UI using Blade templating and leveraged Laravel's built-in security features, including CSRF protection and form request validation. This project demonstrates proficiency in backend development, RESTful API integration, and front-end-backend communication.

Courses		
mern		
Professional Experience		
REFERENCES		