R.M.I.P.Rathnayake

Intern Software Engineer

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OBJECTIVE

As a dedicated Higher National Diploma in Information Technology (HNDIT) student, I am committed to completing my academic journey, including the mandatory six-month industrial training. I am enthusiastic about leveraging both the theoretical foundations and practical skills I have acquired to contribute effectively in a development-focused environment. I am actively seeking a professional opportunity that encourages continuous learning, career advancement, and active participation in real-world IT solutions.

EDUCATION

Sri Lanka Institute of Advanced Technological Education

August 2022 - Present

Higher National Diploma in Information Technology (HNDIT)

SKILLS

- Frontend Development: React.js, Vite, HTML5, CSS3, JavaScript (ES6+), Tailwind CSS, Responsive Design
- Backend Development: Node.js, Express.js, RESTful APIs
- Database Management: MongoDB, Mongoose
- Authentication & Hosting: Firebase Authentication, Firebase Hosting, Firestore
- Tools & Platforms: Postman, Git, GitHub, VS Code, npm
- Version Control: Git, GitHub
- Testing & Debugging: Chrome DevTools, Postman
- Deployment: Vercel, Firebase Hosting, Render

LANGUAGES

Sinhala - Fluent

English – Intermediate

PROJECTS

Book Store E-commerce Website — View in GitHub

A full-featured e-commerce platform for books, built with the **MERN stack**, using **Vite**, **Tailwind CSS**, and **Firebase** for a modern, fast, and scalable web experience.

Key Features:

- Browse books, manage cart, and place orders
- Admin Panel to add, update, and delete books
- Role-based access using Firebase Authentication
- MongoDB for flexible and scalable data storage
- Express.js & Node.js backend with RESTful APIs
- Responsive UI built with React and Tailwind CSS
- Vite for fast development and optimized builds
- Firebase Hosting for seamless deployment

Portfolio— <u>View in GitHub</u>

Built with HTML, CSS, and JavaScript for a responsive and interactive frontend.

- Fully static portfolio website with clean, modern design.
- Smooth navigation and scroll animations for an enhanced user experience.
- Modular and reusable layout components for maintainability.
- Integrated contact form with Form Submit for email-based message delivery.
- Responsive across all screen sizes with mobile-friendly design principles.

REFERENCES

Mr. Gayan Somarathna

Lecturer in IT Department - SLIATE Badulla.

Phone: 078 799 9984

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Mr. Manjula Jayasekara

Head Of IT Department - SLIATE Badulla.

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I hereby declare that the details furnished above are true and correct to the best of my knowledge.