

JEGATHEESAN RISIKESAN

MERN STACK DEVELOPER

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Fresher MERN Stack Developer skilled in building full-stack web applications with MongoDB, Express, React, and Node.js. Experienced in creating responsive UIs and efficient APIs. Passionate about clean code and scalable solutions.

PROJECTS

Real Estate Property Listing Web Application

March 2025 - May 2025

Self-based, AI-assisted

Technologies: Java, Spring Boot, Thymeleaf, HTML, CSS, JavaScript, File-based Storage

- Developed a full-stack web application for property owners to add, edit, and delete real estate listings with attributes such as location, price, size, and images.
- Implemented user authentication and role-based access for owners and buyers.
- Utilized file-based storage to manage data without a database, ensuring persistence through text files.
- Incorporated search and sorting features using Binary Search Tree and Quick Sort algorithms for efficient property filtering by location and price.
- Integrated email notifications for key user actions like property addition and contact requests.

TechHaven Ecommerce Web Application

May 2025 - Present

Self-based, AI-assisted

Technologies: React.js, Firebase Authentication, Tailwind CSS, JavaScript, Node.js, Mongo DB, Express.js

- Developing a full-stack ecommerce platform focused on laptops and PC components with features including user authentication, product catalog, and cart management.
- Implemented secure user authentication and session handling using Firebase Authentication.
- Built dynamic, responsive UI with React.js and Tailwind CSS, including advanced product filtering and real-time cart notifications.
- Implemented state management and cart functionality with real-time updates and toast notifications for enhanced user experience.

EDUCATION

St. Peter's College Colombo - 04

January 2010- January 2024

- Ordinary Level (O/L)
 - Completed with 8A grades
- Advanced Level (A/L) – Mathematics Stream
 - Completed with 2B grades

Sri Lanka Institute of Information Technology

February 2024 - Present

- BSc (Hons) in Information Technology Specializing in Information Technology

CERTIFICATIONS

- Error Makes Clever - Full Stack Development 3 Months Course

ACHIEVEMENTS

- Achieved a GPA of 3.83 in Year 1 Semester 1 and was recognized on the SLIIT Dean's List for academic excellence.