



Thavenderan Laxman

Software Engineer | Full-Stack & Mobile Developer Intern

Contact

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Skills

HTML5, CSS3, JavaScript, Java, PHP, C++, Python, React.js, MySQL, MongoDB, GitHub, VS Code,

Languages

English (Professional), Tamil (Native), Sinhala (Moderate)

Certificates

- Python Foundation
- Python Fundamentals for Beginners
- Python for Machine Learning

Courses

- Certified Full Stack Developer – freeCodeCamp (present)

Profile Summary

Experienced Full Stack Developer skilled in building scalable web applications using JavaScript, React, Node.js, and modern web technologies. Passionate about clean code and great UX.

Education

Bachelor of Science in Computer Science (BSc (Computer Sc.)), Trincomalee Campus, Eastern University, Sri Lanka (Jun 2022 - Present)

Projects

- Final Year Project: Upcycling Waste Material Art Generation** – React.js, Tailwind CSS, Flask, CNN Built a web app to classify waste using CNN and suggest DIY upcycling ideas; merged ML backend with responsive frontend for eco-friendly impact.
- To-Do List App** – React.js, CSS Developed a dynamic to-do list with task management, filters, React hooks, and local storage persistence.
- Login System** – React.js, Local Storage Created a login/logout flow with React hooks, managing authentication and session securely via local storage.
- Airline Reservation System** – C++ Console-based ticket booking system with seat tracking, cancellations, and file-based user authentication using OOP principles.