Tharaka Dilshan

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Profile

A motivated and detail-oriented Computer Science undergraduate with a strong interest in software development, web technologies, and system design. Passionate about learning new technologies and building practical, user-focused applications. Experienced in full-stack development, backend APIs, and database-driven systems.

Education

BSc (Hons) in Computer Science
University of Peradeniya, Sri Lanka (2021 – Present)
Relevant Areas: Data Structures, Databases, Software Engineering, Distributed Systems, AI & ML

Technical Skills

Programming: Java, JavaScript, Go, Python, SQL
Web & Backend: React, Next.js, Node.js, NestJS, REST APIs
Databases: MySQL, PostgreSQL
Tools: Git, GitHub, Docker, Linux, Postman

Projects

Staff Management System
Web-based system to manage staff records with CRUD operations and database integration.
Course Registration & Management System
Full-featured platform with authentication, role-based access, and dynamic forms.
Roadmap Generation Model for Traveling & Tourism (Research)
Research project focused on personalized travel recommendations using NLP and AI concepts.

Experience

Student Software Developer (Academic Projects)
Collaborated in team-based projects, implemented backend APIs, managed databases, and followed clean coding practices.

Extracurricular Activities

Secretary, Computer Society – University of Peradeniya
Organized technical events and assisted with documentation and coordination.

References

Available upon request.