

DINETH FERNANDO

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LinkedIn : <https://www.linkedin.com/in/dineth-fernando-b94b68295/>

Github : <https://github.com/DinethSheveen>

Developer Portfolio : <https://dineth-fernando.vercel.app>

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PERSONAL SUMMARY

Full-stack developer with a strong track record of delivering scalable, high-quality web applications using React, Node.js, and MongoDB. Combines a problem-solving mindset with hands-on experience in building responsive UIs and efficient REST APIs. Committed to clean architecture, performance optimization, and collaborative development in agile environments.

TECHNICAL SKILLS

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|---------------------------------------|---|
| • Frontend: | HTML5, CSS, JavaScript(ES6), React.js, TailwindCSS |
| • Backend: | Node.js, Express.js, REST APIs |
| • Databases: | MongoDB, MySQL |
| • Version Control & Tools: | Git, GitHub, Postman |
| • Soft Skills: | Critical Thinking, Problem Solving, Communication, Teamwork |

PROJECTS

Coin Trail — Full-Stack Expense Tracking App (In-Progress)

React, Tailwind CSS, Node.js, Express.js, MongoDB, Chart.js, Multer

- Developed a full-stack expense tracking application using React for the frontend and Node.js with Express for a RESTful backend.
- Designed and implemented JWT-based authentication and authorization, ensuring secure user registration, login, and protected API routes.
- Utilized React Context API with useReducer for efficient global state management of user sessions, expenses, and categories.
- Visualized financial data using Chart.js, enabling users to analyze expenses through interactive charts.
- Used Multer for secure file handling, enabling upload and management of user-related assets.

GitHub : <https://github.com/DinethSheveen/Expense-Tracker>

Workout-Buddy — Full-Stack Fitness Tracking App

React, Tailwind CSS, Node.js, Express.js, MongoDB

- Built a full-stack workout tracking application using the MERN stack (MongoDB, Express, React, Node.js) with full CRUD support for workout entries.
- Designed MongoDB schemas via Mongoose and implemented RESTful APIs for storing, retrieving, and updating workout data.
- Delivered a responsive React UI with reusable components and smooth frontend-backend integration.
- Implementing JWT authentication and upcoming analytics features (progress charts, workout history).

GitHub : <https://github.com/DinethSheveen/Workout-Buddy>

E-commerce Web Application

React, React Router, Axios, CSS

- Built a responsive online shopping platform using React, featuring product listings, category filtering, and a functional cart system.
- Utilized React Hooks, reusable components, and React Router to create a scalable and user-friendly application flow.
- Designed clean, mobile-friendly UI layouts using CSS, and React Icons, improving overall user experience.

GitHub : <https://github.com/DinethSheveen/E-commerce-application-React>

Movie Search Web Application

React, Axios, OMDb API, TMDB API, CSS

- Built a responsive movie search platform using React.js, integrating the OMDb API and TMDB API for real-time movie data.
- Developed reusable components with React Hooks, optimized state management, and clean file architecture.
- Designed a modern UI using custom CSS and React Icons, achieving a smooth experience across mobile and desktop.
- Implemented error handling, loading states, and efficient search flows to enhance usability and performance.

GitHub : <https://github.com/DinethSheveen/Movie-Application-with-React>

EDUCATION

BEng (Hons) Software Engineering University of Westminster (UK)	Sept 2023 - Present
Foundation Certificate in Higher Education Informatics Institute of Technology	Sept 2021 - May 2022
G.C.E Ordinary Level Examination Leeds International School Panadura	Jan 2010 - May 2021

EXTRA - CURRICULAR

Pontefract & District Cricket League Player	Sept 2024 - Present
IEEE Computer Society Member - IIT	Sept 2023 - May 2024
Organizing Committee Member (Logistics - CodeSprint 08 (2024))	Oct 2023 - May 2024

CERTIFICATIONS

Work - Based Learning (University of Westminster)	Sept 2025 - Present
5 - Day Coding Challenge (Coding Institute)	Sept 2024
CodeSprint 08 Organizing Committee (IEEE Student Branch, IIT)	Oct 2023 - May 2024

REFERENCES

Nidushika Pramoshi
Deputy Manager (Audit & Assurance)
Deloitte Partners

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