DINETH FERNANDO

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fernando-b94b68295/ https://github.com/DinethSheveen

EDUCATION

University of Westminster

Software Engineering BEng Honours

Informatics Institute of Technology

Foundation Certificate of Higher Education

Leeds International School

G.C.E Ordinary Level

Sep 2023 - Present

May 2023

D' D

Distinction Pass

May 2021

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PERSONAL SUMMARY

Highly motivated and detail-oriented Software Engineering student with a strong academic record and hands-on experience in full-stack web development. Proficient in Java, Python, JavaScript, and experienced with Node.js, Express.js, React.js, MongoDB. Demonstrated ability to deliver complete web solutions, including frontend and backend development and database integration. Strong problem-solving skills, collaborative mindset, and passionate about building scalable, user-friendly web applications.

SKILL SUMMARY

• Languages: JavaScript (ES6+), JSON

• Databases/OS: MongoDB, Windows

Frameworks/Tools: React.js, Express.js

• Version Control, Tools & Runtime: Node.js, Git, GitHub

• Other: Tailwind.css

Soft Skills: Critical Thinking, Problem Solving, Effective Communication

PROJECTS

E-commerce Web Application - React, React Router, Axios, CSS

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- Developed a fully responsive e-commerce platform using React, enabling users to browse products, view details, and manage a shopping cart.
- React Router for seamless navigation between product listings, and the shopping cart.
- Utilized Axios for efficient API calls to fetch product data, ensuring smooth user experience.

Movie Search Web App - React, Axios, OMDb API, TMDB API, CSS

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- Developed a responsive React application for searching and browsing movies using the OMDb API.
- Implemented search functionality with pagination, allowing users to navigate through multiple pages.
- Managed state efficiently using React hooks (useState, useEffect) and handled asynchronous API calls.
- Incorporated error handling and conditional rendering to handle empty results and improve UX.

Portfolio - React, TailwindCSS, GSAP, ThreeJS

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- Modern, fully responsive developer portfolio built with React, Vite, and Tailwind CSS, featuring interactive GSAP animations and immersive Three.js 3D graphics across multiple devices.
- Showcases advanced frontend skills through a modern, responsive portfolio with GSAP-powered animations and interactive Three.js 3D elements.

CERTIFICATES

Work- Based Learning 2024/25

• 5-Day Coding Challenge

 CodeSprint 8 Organizing Committee (IEEE Student Branch, IIT) University of Westminster

LINK

Coding Institute

Informatics Institute of

LINK

Technology

EXTRA-CURRICULAR

- Member of the Computer Society of IEEE at IIT
- Pontefract & District Cricket League (2025)
- Member of the Organizing Committee of CodeSprint 08 (2024)