

DINETH FERNANDO

22 The Hawthorns, Pontefract. +94778815897 +447385884267

Email : fdineth4000@gmail.com

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

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

EDUCATION

University of Westminster

Software Engineering BEng Honours

Sep 2023 - Present

Informatics Institute of Technology

Foundation Certificate of Higher Education

May 2023

Distinction Pass

Leeds International School

G.C.E Ordinary Level

May 2021

9A's

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

[LINK](#)

- 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

[LINK](#)

- 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

[LINK](#)

- 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** University of Westminster [LINK](#)
- 5-Day Coding Challenge** Coding Institute
- CodeSprint 8 Organizing Committee (IEEE Student Branch, IIT)** Informatics Institute of Technology [LINK](#)

EXTRA-CURRICULAR

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