

KETHNULEE WEERASINGHE

FRONTEND DEVELOPER

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[LinkedIn](#)

[GitHub](#)

[Portfolio](#)

ABOUT ME

I'm a passionate and adaptable Frontend Developer with a BEng (Hons) in Software Engineering. I enjoy crafting clean, user-centered web experiences and take pride in translating ideas into intuitive, responsive interfaces. With a strong foundation in software development and an eye for detail, I thrive in collaborative environments where clear communication and continuous learning drive success. I'm eager to contribute to impactful projects and grow both technically and professionally in a dynamic team setting.

EDUCATION

London Metropolitan University (UK) | 2024-2025

BEng (Hons) Software Engineering

Pearson College London | 2022-2024

Level 5 Pearson BTEC HND in Computing (General)

Esoft Metro College | 2022-2023

Pearson (DiTech) Diploma in Information and Communication Technology

PROJECTS

Porsche AI ChatBot

Integrated an AI-powered chatbot into a Porsche-themed website clone to enhance user interaction and automate responses to common queries. This simulates a virtual assistant, providing instant support and showcasing conversational AI features within a sleek, automotive styled frontend. Project demonstrates a blend of UI design and AI integration

BookHaven

A personal, responsive web portfolio built to showcase academic projects, technical skills, and GitHub work. Designed with clear navigation and minimalistic aesthetics, the site reflects both frontend development proficiency and attention to user experience. Includes live project previews and links to source code.

Portfolio Website

A personal, responsive web portfolio built to showcase academic projects, technical skills, and GitHub work. Designed with clear navigation and minimalistic aesthetics, the site reflects both frontend development proficiency and attention to user experience. Includes live project previews and links to source code.

Responsive-Fried-Chicken-Website

This is a visually engaging web project showcasing an eye-catching fried chicken-themed layout, designed to adapt seamlessly across devices (desktop, tablet, mobile). It comes complete with interactive elements, custom styling, and a clean, intuitive user interface.

Typing Speed Test App

An interactive typing speed test application featuring real-time performance metrics, dynamic quotes, and a user-friendly interface designed to enhance typing skills

Responsive-Sidebar-Menu

This project demonstrates a fully responsive sidebar menu that gracefully adapts across different screen sizes. Built without external frameworks, it offers a clean, lightweight, and intuitive interface that enhances website navigation.

Responsive Headphones Website

A modern, responsive website design showcasing headphones with a sleek layout, smooth animations, and interactive features. Built using HTML, CSS, and JavaScript to deliver a clean and engaging user experience across all devices.

Todo List App

A simple and modern Todo List application featured with add new tasks, mark tasks as completed, delete tasks, and filter tasks by status. The app features a clean and responsive UI with interactive elements, making task management intuitive and visually appealing.

Weather App

A modern, simple responsive Weather App built with React. It allows users to search for any city worldwide and fetches real-time weather data. The app features a dynamic, visually appealing interface with gradient backgrounds that change based on weather conditions, animated loading states, and a clean, modular component structure.

Recipe-Finder-App

A simple React application that lets users search, browse, and view recipes with a premium interface. Built with Tailwind CSS and Framer Motion, it features elegant typography, luxury-inspired color palettes, smooth animations, and dynamic API integration.

Event Booking App

A simple React application that lets users search, browse, and view recipes with a premium interface. Built with Tailwind CSS and Framer Motion, it features elegant typography, luxury-inspired color palettes, smooth animations, and dynamic API integration.

NEWS App

A simple React application that lets users search, browse, and view recipes with a premium interface. Built with Tailwind CSS and Framer Motion, it features elegant typography, luxury-inspired color palettes, smooth animations, and dynamic API integration.

TECHNICAL SKILLS

Languages :

- C#
- PHP
- HTML
- SQL
- JavaScript
- TypeScript

Frameworks & Libraries :

- Next.js
- SASS
- CSS
- React
- Tailwind
- Responsive Design
- React Native
- Bootstrap

Database :

- MySQL
- SQL Server
- PostgreSQL
- PHPMyAdmin

APIs & Backend Services :

- MySQL
- SQL Server
- PostgreSQL
- PHPMyAdmin

Authentication & Access Control :

- Role-Based Access Control (RBAC)
- Authentication & HTTP

Development Tools & Platforms :

- Git/ Git Hub
- Figma
- Canva
- Postman

Programming Concepts :

- CRUD Operations
- Async/Await
- JSON

OTHER SKILLS

- Strong problem-solving mindset with a focus on clean, user-friendly design
- Skilled in layout, visual hierarchy, and creating accessible, responsive interfaces
- Detail-oriented with a commitment to clarity, consistency, and code quality
- Effective communicator, able to translate ideas into functional UI
- Collaborative team player, adaptable under deadlines and shifting priorities

REFERENCES

Anjula Kelum - *IT Lecturer*

Esoft Metro Campus

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