# KETHNULEE WEERASINGHE

# WFB DFVFI OPFR

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Portfolio

## **ABOUT**

GitHub

I'm a passionate Web Developer with a BEng (Hons) in Software Engineering. Specialize in creating engaging and user-friendly frontend interfaces, backed by solid full stack development skills. Demonstrates quick learning and adaptability to new technologies and collaborative environments, with a focus on delivering efficient and modern web solutions.

#### **EDUCATION**

London Metropolitan University (UK) | 2024-2025 (Administrated by ESU)

BEng (Hons) Software Engineering (TOP UP) - London Metropolitan University (UK)

ESU | 2022-2024

Level 5 Pearson BTEC HND in Computing (General)

ESU | 2022-2023

Pearson (DiTech) Diploma in Information and Communication Technology

## TECHNICAL SKILLS

Frontend: HTML | CSS | JavaScript | React | Tailwind CSS | Angular (Learning)

**Backend**: C# | .NET | Node.js | Next.js | Express.js | API Integration

Database: MYSQL | SQL Server | MongoDB (Learning)

Tools & Version Control : Git | Figma

Concepts: OOP | RESTful APIs | CRUD Operations | Authentication & Authorization

## **SOFT SKILLS**

- · Responsive, user-focused UI design
- · Strong problem-solving and adaptability
- Clean, maintainable coding practices
- Effective teamwork and agile collaboration

## **PROJECTS**

# **Event Booking Application**

Fully functional web app for browsing and booking events with ticket generation. Features dynamic listings, search/filter functionality, and streamlined booking flow.

Tech: JavaScript, React, Tailwind CSS, NextAuth.js, Node.js, Express.js, CORS, bcrypt

## **NEWS Application**

Responsive frontend news app with real-time API content and smooth animations using Framer Motion. Highlights dynamic, performant UI.

Tech: JavaScript, React, Tailwind CSS, API

## Porsche Al Chatbot

Frontend AI chatbot for Porsche enthusiasts with contextual conversations and AI-powered insights. Highlights asynchronous data handling and polished, user-centric interface.

Tech: HTML, CSS, JavaScript, React, OpenAl API, Fetch API

#### **Portfolio Website**

Fully responsive personal portfolio site with downloadable resume, timeline-based experience, skill categorization, and contact form.

Tech: HTML, CSS, JavaScript, GSAP

## **BookHaven Book Management System** (Developing)

The application offers secure login for admins, staff, and customers, enabling efficient CRUD operations and inventory management in a streamlined, role-based desktop environment.

Tech: C#, .NET Framework, SQL Server

## **CERTIFICATIONS**

Microsoft Front-End Developer

## REFERENCES

Anjula Kelum - IT Lecturer

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