KUMARAVEL D

Chennai, TamilNadu   Kumaravel4502q@gmail.com   9941925585   in/kumaravel4502   github/kumaravel4502

SUMMARY

Aspiring Frontend Developer with hands-on experience in building responsive and user-friendly web applications. Skilled in intuitive UI design, performance optimization, and collaborating with cross-functional teams to deliver high-quality solutions. Passionate about solving technical challenges and continuously learning emerging frontend technologies

PROJECT

Foodie — Responsive Food Ordering Web Application

React.js | Tailwind CSS | Jan 2025 – Mar 2025

- Built a dynamic food ordering app using React.js, improving UI efficiency by 30% through optimized component structure.
- Implemented category browsing and cart functionality, reducing user drop-off rates during testing by 25%.
- Enhanced load times and cross-browser compatibility, achieving a consistent **Lighthouse performance score** above 90.
- Used GitHub for collaborative version control, ensuring clean and organized code workflows.

Food-Munch — Responsive Food Landing Page

HTML5 | CSS3 | Tailwind CSS | Oct 2024 – Nov 2024

- Designed a fully responsive landing page for food products, improving mobile usability by 40% based on test feedback.
- Leveraged Tailwind CSS to ensure faster UI prototyping and consistent design system adherence.
- Optimized layout and responsiveness across major browsers, achieving uniform display on Chrome, Firefox, Edge, and Safari.

EDUCATION

Bachelor of Computer Application (BCA)

Alpha Arts and Science College, Chennai - Expected 2025

- CGPA: **7.8 / 10**

Higher Secondary Certificate (HSC)

Grace Matric Higher Secondary School, Chennai — 2022

- Percentage: **75%**

Secondary School Leaving Certificate (SSLC)

Grace Matric Higher Secondary School | 2020

- Percentage: **77%**

CERTIFICATIONS

Frontend Development Training - Revamp Academy, 2025

- Certified in designing and building responsive, interactive web interfaces using modern frontend technologies.

Python Programming Certification – GUVI, 2023

- Certified in Python fundamentals, logic building, and problem-solving.

SKILLS

- **Programming Languages:** JavaScript (ES6+), HTML5, CSS3, Python (Basics)
- **Frontend Libraries & Frameworks:** React.js, Tailwind CSS, Material-UI, Chakra UI, Flowbite
- **Version Control & Collaboration:** Git, GitHub, Agile Development, Team Collaboration, Code Review
- **Development & Deployment Tools:** VS Code, npm, Vite, Netlify, Vercel, Chrome DevTools
- **Core Frontend Concepts:** Responsive Web Design, Mobile-First Design, State Management, Cross-Browser Compatibility, Component-Based Architecture, Performance Optimization, RESTful API Integration