KARTHIKEYAN V

Front-End Web Developer

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PROFESSIONAL SUMMARY

Creative and detail-oriented Front-End Web Developer with **4+ years of experience** in designing and developing **80+ responsive websites and web applications.** Skilled in **HTML5, CSS3, SCSS, JavaScript, ReactJS, Tailwind CSS, Material UI, PHP,** and frameworks like **Laravel** and **CodeIgniter**. Strong ability to convert **UI/UX** designs into clean, performant, and cross-browser-compatible interfaces. Passionate about creating seamless user experiences with a mobile-first approach.

TECHNICAL SKILLS

Front-End: HTML5, CSS3, SCSS, JavaScript, ReactJS, Bootstrap, Tailwind CSS, Material UI, jQuery

Back-End: PHP, Laravel, CodeIgniter, MySQL

Frameworks/Libraries: ReactJS, GSAP, AOS, ScrollTrigger, Swiper.js

Tools: Git, GitHub, Figma, Adobe Photoshop, Visual Studio Code, Chrome DevTools

Best Practices: Responsive Design, Cross-Browser Compatibility, Performance Optimization, SEO, Accessibility (WCAG), CI/CD

Other: CMS Development, Agile/Scrum Workflow

PROFESSIONAL EXPERIENCE

Freelancer – Front-End Web Developer   **Sep 2024 – Present**

- Developed and deployed responsive websites using **HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, and jQuery.**
- Created smooth user experiences using libraries such as **GSAP, AOS, WOW.js, Swiper.js,** and **ScrollTrigger**.
- Built custom CMS solutions and back-end logic using **PHP, CodeIgniter,** and **MySQL**.
- Focused on performance optimization, accessibility, and cross-browser testing.

Key Projects:

- **Starninesolutions –** Built corporate site using **CodeIgniter, Bootstrap, ScrollTrigger, Swiper.js** and **particles.min.js**.
- **Scrapcab** – Developed platform connecting waste vendors and users with an interactive UI and dynamic PHP backend.

- NANOEX – React.js single-page application using **Material UI, SCSS, React AOS,** and **ScrollTrigger**.
- **Agasthiya Maha Siva Nadi Jothidam** – Dynamic astrology website with **GSAP** animations and CMS integration via **CodeIgniter**.

Junior Web Developer – Blazon Technology   **May 2023 – Jun 2024**

- Converted 50+ Figma mockups into pixel-perfect, responsive UIs using Bootstrap, resulting in a 25% boost in user engagement across supported platforms.
- Collaborated with designers and developers to deliver tailored client solutions in HTML, CSS, PHP, and JavaScript.
- Participated in sprint planning and ensured timely project delivery.

Web Developer – The Banyan Infotech   **Sep 2021 – Feb 2023**

- Implemented mobile-first web layouts using **HTML5**, **CSS3**, **JavaScript**, and **Bootstrap**.
- Built and maintained websites with **ReactJS** and **PHP**, integrating dynamic content with **MySQL**.
- Conducted browser compatibility testing and optimized performance.

Web Developer – Zavien Solution   **May 2020 – Jul 2021**

- Developed and maintained web applications using **Laravel**, **JavaScript**, and **HTML/CSS**.
- Translated 30+ design specifications into responsive interfaces, improving mobile usability and reducing front-end development time by 20% within Agile sprint cycles.
- Ensured responsive behavior across devices and screen sizes.

PROJECT HIGHLIGHTS

- **Smile3denterprises** – E-commerce-like gift store with product galleries and smooth scroll animations.
- **Signature Interiors** – Interior designer portfolio site with interactive image galleries.
- **RareTex Fashions** – Stylish, scrollable fashion site with dynamic content.
- **Gowri Plates** – Catalog-style product showcase with WOW.js animations and mobile-friendly UI.
- **PMG School** – School website with CodeIgniter CMS for easy content updates.
- **Dr. MM Yusuf** – Medical website with admin dashboard and content control.

EDUCATION

MBA – Finance & Human Resources

- K.S.Rangasamy College of Technology | 2017

BA – English Literature

- K.S.R. College of Arts and Science | 2015

CORE INTERESTS

- **Front-End Development**
- **CMS Development**
- **UI/UX Design**
- **Web Performance Optimization**
- **Accessibility & Responsive Design**