**Clifton Beale | Web Developer**

**Freelance Site:** [**Https://ClifCodes.dev**](https://clifcodes.dev) **| Portfolio:** [**Https://Clif.Codes**](https://clif.codes)

A meticulous U.S. Veteran web developer with 3 years experience building performant, accessible, responsive, and scalable web applications; specializing in building with an abundance of technologies, such as: JavaScript, HTML, CSS, React.js, TypeScript, Node.js, Next.js, & Tailwind CSS. I am currently looking for work as a front-end, or full-stack, web developer.

**SKILLS**

**Languages**: HTML, CSS, JavaScript

**Frameworks & Libraries**: Next.js, Node.js, React, TypeScript

**Software**: VSCode, Git, GitHub, Netlify, Vercel, Firebase, Supabase, Prisma

**Operating Systems**: Windows, MacOS, Linux

**Design**: Figma, Adobe, Canva

**Other:** Secret security clearance, training/educating, Continuous Integration/Continuous Delivery (CI/CD), Accessibility, SEO, Performance

**Soft Skills:** Team collaboration, creative design, problem solving, strong work ethic

**Experience**

**Upwork (Supermind) - Freelance AI Specialist (Short-term contract) 02/2024-03/2024**

* Enhanced AI tool parsing & filtering, resulting in 82% efficiency response improvement.
* Engineered prompt directives to guide AI to better format responses, resulting in improved response output.
* Incorporated safety regulations for the AI tool to ensure tool resilience and longevity.
* Communicated daily to ensure prompt and accurate solutions delivering rapid, quality results

**Next Meal - Software Engineer II 06/2023-02/2024**

* Leveraged emerging technologies such as the Vercel AI SDK, Supabase, and Prisma ORM to enhance the application's capabilities and user engagement.
* Lead the full lifecycle development of an innovative web application over an extended timeframe, prominently demonstrating exemplary leadership and project management capabilities.
* Optimized API performance by implementing Next.js for serverless infrastructure, enhancing the overall user experience.
* Designed and developed a user-centric web project, leveraging React to ensure a seamless and engaging user experience.

**Vets Who Code - Web Developer Bootcamp 03/2023-09/2023**

* Utilized a CI/CD environment to track the development process over the course of 6 months to build a professional portfolio and complete a bootcamp cohort.
* Completed a migration process from a static HTML page to a full stack React web app, while also using technologies like TypeScript, Next.js, Node.js, Git, & CSS improving overall developer experience.
* Developed API endpoints using serverless infrastructure and serverless functions offered by Next.js to display dynamic information more efficiently.
* Set up Google Analytics v4 to monitor site traffic and monitor performance overall. Custom analytics allow data driven development for the portfolio site to yield the most traffic.

**Pips With Paul - Software Engineer I 06/2022-03/2023**

* Developed a secure website for Pips with Paul, integrating user authentication and subscription offers for coursework. Integrated Stripe to collect payment and set up subscriptions, resulting in immediate gain of 200% new subscription clients.
* Deployed Firebase for user management, optimizing platform authentication and data storage.
* Executed SEO strategies to elevate search engine rankings, amplifying online presence for the platform.

**Cross & Carlile Lighting - Junior Web Developer 03/2022-06/2022**

* Designed and developed a static website using React.js, initiating the layout and design process using Figma for a seamless user experience.
* Integrated dynamic elements into the website by leveraging APIs to capture and display customer reviews and product information from outside sources, enhancing engagement and interactivity.

**U.S. Air Force - F-16 Integrated Avionics Journeyman 03/2018-02/2022**

* Maintained a fleet of 26 Fighter aircraft to maintain mission readiness. Awarded Airman of the quarter of the 378th Fighter Squadron and 115th Fighter Wing for exemplary performance.
* Facilitated comprehensive technical training for three newly assigned Airmen, fostering proficiency and readiness as F-16 maintainers after arrival at the 378th Fighter Squadron.
* Exercised exceptional troubleshooting knowledge over extended periods, dedicating significant time and effort to resolve complex aircraft issues, thereby ensuring the proper restoration of a flight-worthy status fleet.

**Certifications 01/2021-03/2023**

* **Coursera**: Introduction to Front-End Development, React Basics, Advanced React, Programming with JavaScript
* **CodeCademy**: Build a Website with HTML, CSS, and GitHub Pages
* **LinkedIn Learning:** Functional Programming with ES6, Foundations: Data Structures, React: Working with APIs
* **Google:** IT Support Specialization, IT Security, SysAdmin & Infrastructure, Computer Networking