**Clifton Beale**

[**Https://ClifCodes.dev**](https://clifcodes.dev)

[**Https://Clif.codes**](https://clif.codes)

A meticulous U.S. Veteran 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. Completed a 6 month bootcamp program building out a professional portfolio, enhancing overall application response rate by 45%. History of innovating with cutting-edge technologies, including working with AI integration. Plethora of experience working with CI/CD pipelines like GitHub. Proven ability to manage teams in both a military and tech setting, and also to communicate timelines and expectations to clients from freelance work on Upwork.

**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, efficient communication skills

**Experience**

**Next Meal: (**[**GitHub Link**](https://github.com/bealecs/nextmeal)**) 07/2023-10/2023**

**Lead Web Developer**:

* 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.

**Upwork (Freelance) 07/2021-03/2023**

**Supermind**

* Enhanced AI tool parsing & filtering, resulting in 42% efficiency response improvement.
* Engineered prompt directives to guide AI to provide better responses, resulting in improved response quality.
* Incorporated safety regulations for the AI tool to ensure tool resilience.
* Communicated daily to ensure prompt and accurate solutions delivering rapid, quality results

**Vets Who Code: (**[**GitHub Link**](https://github.com/Vets-Who-Code/js-web-path-bealecs)**) 03/2023-08/2023**

**Web Developer Bootcamp**

* 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.

**Certifications**

* **Coursera:** Introduction to Front-end development, React Basics, Advanced React, Programming with JavaScript
* **CodeCademy:** Build a website with HTML, CSS, and JavaScript with GitHub Pages
* **Google:** IT Support Specialization, IT Security, Operating Systems and You, Systems Administration and IT Infrastructure Services, Technical Support Fundamentals, The Bits and Bytes of Computer Networking