

DONEIL CHAPMAN

Web Developer

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ABOUT ME

Passionate about technology, I transitioned from cryptocurrency investing to software development after being inspired by the user interfaces of modern blockchain applications. Recognizing the need for strong technical skills, I actively pursued an education in coding through The Odin Project, a comprehensive online curriculum. This program equipped me with the foundational knowledge and practical skills necessary to excel as a software developer.

SKILLS & TECHNOLOGIES

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|--------------------|---------------------|-----------------------|
| 1. HTML5 | 5. ExpressJS | 9. JavaScript |
| 2. CSS3 | 6. Git & GitHub | 10. Responsive Design |
| 3. UX/UI Design | 7. Netlify & Vercel | 11. Node.js |
| 4. React Bootstrap | 8. Blockchain | 12. Bootstrap |

EXPERIENCE

Freelancer

Web Developer & UX/UI Designer

Remote

June - Dec 2023

- Designed the User Experience and Interface for a basketball service company using Google's material library for design guidance, I also applied Jenkin's Principle, created a wireframe, and implemented a design system in the design process and prototype the finished application all in Figma.
- Built using vanilla JS, CSS, HTML and Bootstrap. Ensure the website was responsive on all devices, the code was production ready and structured to deploy on the web, and SEO optimized so that search engines can easily recognize it.

- Implemented a secure communication form on business websites, utilizing API keys stored securely in the environment (env) file to interact with backend services. Incorporated security checks to prevent spamming bots, ensuring data integrity and user experience.

Freelancer

Remote

Web Developer & UX/UI Designer

Jan - March 2024

- Demonstrated the ability to design a responsive web application look and feel from a single character's picture using Figma.
- Used React, HTML, CSS and Javascript to build a decentralized application. Demonstrated the ability to use the Solana Software development kit and securely implement the Jupiter terminal API to allow users to directly use the exchange inside of the Dapp.
- Integrated the design from Figma into the Visual Studio coding environment and converted the design file to usable coded management in the home setting, sub-acute facilities, and assisted living facilities.

Freelancer

Remote

Backend Developer

Feb 2024

- Designed and implemented a tool capable of interacting with the Solana blockchain to deploy tokens to specified wallet addresses.
- Leveraged Python and Node.js for backend development, ensuring robust functionality and scalability.
- Integrated the Solana SDK into the tool to enable seamless communication with the Solana blockchain, ensuring secure and efficient token deployment.

PERSONAL PROJECTS

Airdrop Distribution Tool

- This tool was built using Python, Node.js, Express Js and Solana SDK.
- The project was developed as an easy method to distribute tokens instead of doing it manually.
- <https://github.com/chapman91/solana-airdrop-tool->

Satology

- This project was built using vanilla html, css, and Javascript
- During the early part of my journey. I was interviewed for a front-end developer role at a Bitcoin startup. I built the front end following a design file.
- <https://github.com/chapman91/satology>

CERTIFICATIONS

- **Comptia Security+ Certified**