

# Matthew Haines

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I am a versatile Front End Engineer with a background in Graphic Design and Audio. My entrepreneurial ventures, particularly in client-facing businesses, have cultivated my creative problem-solving skills.

## SKILLS

**Technical:** JavaScript, Figma, TailwindCSS, Python, SQL, MongoDB, JSON, Typescript, React, Django, Express, Node.js, Next.js

**Project Management:** Agile methodologies, team collaboration, product lifecycle management

## SOFTWARE DEVELOPMENT PROJECTS

### [Atlas Agent Landing Page](#) | Next.JS, React, Typescript, TailwindCSS, Material UI

- Developed and maintained a responsive website using Next.js and React with TypeScript, ensuring high performance and scalability.
- Worked with the Material UI library and Tailwind CSS to implement visually appealing and responsive designs.
- Collaborated closely with the UX team and leveraged Graphic Design experience to provide input.

### [Sparkling Pools of Texas Website](#) | Next.JS, React, Typescript, TailwindCSS

- Developed and maintained a responsive website using Next.js and React with TypeScript and TailwindCSS, ensuring high performance and scalability.
- Implemented mobile and desktop views for the landing page, optimizing the user experience across all devices.
- Created a dynamic filter feature to iterate over various pool models on the Models page, enhancing user navigation and interaction.
- Collaborated closely with the UX team and Client to provide feedback and implement design changes, improving overall design and functionality

### [The Word Counter](#) - [Github Repo](#) | React(Vite), Python(Flask), BeautifulSoup4

- Developed a Python-based web application utilizing Flask for the backend and React with Vite for the frontend, designed to analyze web pages. The app employs BeautifulSoup4 for efficient web scraping, enabling users to count occurrences of specific words provided by them on targeted web pages.
- Implemented custom Dynamic CSS using keyframes, mobile responsive styling.

## PROFESSIONAL EXPERIENCE

### **Front End Developer**, Atlas Agent AI | Remote **April 2024 - Current**

- Lead effort to build SparklingPoolsOfTexas Website.
- Built multiple components for AtlasAI landing page.
- Leveraged entrepreneurial experience to give valuable feedback about marketing and long-term goals of the company.

### **Software Engineering Immersive Fellow**, General Assembly | Remote **September 2023 - December 2023**

- Participated in the development of full-stack applications, demonstrating proficiency in technologies such as MongoDB, Express.js, React, NodeJS, Python, Django, and JavaScript.
- Successfully integrated external APIs and services, enhancing application functionality and user experience
- Fostered a collaborative team environment by providing guidance, troubleshooting support, and promoting code consistency through the development of reusable components.

## EDUCATION AND CERTIFICATES

### **General Assembly | Remote**

*Software Engineering Immersive*

*September 2023 - December 2023*

Full-stack software engineering immersive student in an intensive, 24-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies.

### **Gettysburg College | Gettysburg, PA**

*Bachelor's Degree in Political Science, Minor in Philosophy*