Ty Flannagan

Developer & Analyst

Tech Stack

JavaScript (ES5/ES6)
TypeScript
HTML5
CSS3
ReactJS
NodeJS

Skills

Git/GitHub
VS Code
Figma
Adobe PhotoShop
SEO
REST
NPM/PNPM
CMS
UI/UX
Redux
MS 365
Manager Exp.
Customer Exp.
Accessibility (a11y)
Jest

Links

tyflannagan.tech

github.com/tflannagan

linkedin.com/in/ty-flannagan-tech

📍 Reno, Nevada

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📞 (775) 276-9974

Experience

Affirma, LLC

Machine Learning Data Analyst

Nov 2021- Present

- Improved predictive accuracy for natural language processing models in productivity applications by applying diverse machine learning strategies.
- Worked collaboratively with team members using GitHub and Visual Studio Code, alongside a range of proprietary software, to develop and refine large language models for industry applications.
- Participated in the full project life cycle, from initial development to deployment, ensuring the data met high standards of performance and reliability.

AFI Tech Solutions

Front End Web Developer

Jan 2019 - Nov 2021

- Developed and maintained a dynamic IT-focused website using ReactJS and Tailwind CSS, focusing on creating an engaging user experience.
- Worked closely with clients to understand their needs and ensure the final product met and exceeded their expectations.
- Applied SEO best practices and ensured website accessibility to maximize reach and usability.
- Facilitated cross-functional collaboration with back-end developers for API integration, contributing to a cohesive and functional user experience.

United Postal Service

Logistics Supervisor

Jan 2020 - Nov 2021

- Led a team in a fast-paced environment, focusing on improving productivity through the use of performance metrics.
- Gained significant experience in management and conflict resolution, while utilizing performance data to enhance operational efficiency and safety.
- Implemented strategies to optimize team workflows, contributing to improved productivity and team morale.
- Analyzed logistics and team performance data to identify and implement process improvements.

Training/Certifications

Google UX Design Professional Certificate
Google Career Certificates

Create High-Fidelity Designs and Prototypes in Figma
Google Career Certificates

Meta Front-End Developer Professional Certificate
Taught by Meta Staff