Brad Hankee

Software Engineer

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Skills

Next.js | React | TypeScript | Python | Scalable UI Architect | Remote Team Collaboration

Work Experience

Senior Front End Developer — The Dyrt — Mar 2022 - Jun 2025

- Built and maintained frontend codebase in **TypeScript**, **NextJS** and **React**, improving scalability and long-term maintainability.
- Optimized Core Web Vitals (reduced bundle sizes, compressed assets, improved load times), driving faster, more responsive UIs.
- Translated Figma prototypes into production-ready React components, ensuring precision across multiple UI states (hover, active, loading), themes (dark/light), and devices.
- Partnered with backend engineers on seamless **API** integrations and with DevOps on secure deployments.
- Enhanced user engagement by delivering real-time features that increased reservations.

Web Developer — DataXstream — Oct 2018 - Feb 2022

- Worked with clients to refine and manage requirements and deliver solutions to increase business value.
- Go from prototype to production in adding client specific features to enhance their business needs.
- **Mentored** junior developers and managed their pull requests to promote best practices.
- Work with SAP functional experts to ensure back-end and front-end are integrated efficiently and securely.

Head Instructor / Developer — Vets Who Code — Jan 2018 - Aug 2020

- Led Instruction Team for bootcamp students in web development utilizing **JavaScript**, **React** and **GraphQL**.
- Open source contributor to company site aiding in transitioning to JAM stack utilizing React in a static site generator for increased speed and user experience.

Senior Full Stack Tutor — Trilogy Education — Dec 2017 - Jan 2019

- 300+ hours of mentoring students in full stack web development (**JavaScript**, **SQL**, **React**, **Node**, **APIs**).
- Emphasized unit testing and TDD principles to promote high-quality, maintainable code.

Education

Web Design and Technologies	University of Maryland Global Campus	2016 - 2017
Web Development	Vets Who Code	2017
Master of Business Administration	University of Maryland Global Campus	2008 - 2012
Bachelors Marketing	Kutztown University of Pennsylvania	2001 - 2005