AFUA DEBORAH FRIMPONG

FRONTEND-FOCUSED FULLSTACK DEVELOPER

<u>LinkedIn</u> | Github

SKILLS

- Frontend: React, Vue, TypeScript, JavaScript, Remix.js, GraphQL, jQuery, WordPress, Svelte
- Backend: Python, Express.js, Node.js, Firebase, PHP, REST APIs, Routing, Docker, AWS, Datadog
- Approaches: Agile, Test-Driven Development (React, Cypress), Accessibility, Internationalization, System Design
- Tools: Figma, Storybook, Git, CI/CD, Component Libraries, UI/UX Design, Sprint Planning, Content Editors
- Other: Mentorship, Public Speaking, Technical & Creative Writing, Visual Arts, Working French & Spanish Proficiency

RELEVANT EXPERIENCE

Intermediate Frontend Developer, Asics Apps I Remote

Sept 2021 - Oct 2024

- Built component-based architecture React SPA (TypeScript and Remix.js) powering Race Roster's CRM feature, enabling onboarding of large-scale and elite events.
- Scoped and implemented new server-side functionality in the company's federated supergraph GraphQL API.
- Developed and updated features for the core registration platform, mainly dynamic data-driven forms involving time, currency, and date handling in line with evolving business priorities, improving performance and reliability.
- Collaborated on project to refactor legacy jQuery pages into maintainable and well-architected micro-front-ends built with React, GraphQL.
- Created pixel-perfect, reusable UI components based on Figma designs for the company's internal design system, improving consistency and collaboration across teams and company applications.
- Participated in code reviews, agile planning, and documentation to support cross-functional development efforts.

Fullstack Developer, Art & Science | Toronto, ON / Remote

Aug 2020 - Aug 2021

- Developed and maintained custom WordPress websites, including building themes, plugins, and responsive frontend interfaces tailored to client needs.
- Handled fullstack responsibilities including CMS customization, feature development, deployments, and accessibility audits, contributing to key maintenance contracts.
- Enhanced legacy PHP applications by resolving bugs, improving performance, and introducing new features to ensure long-term maintainability.
- Optimized website performance by reducing load times and improving accessibility to meet modern web standards.
- Partnered with designers to deliver user-focused solutions that aligned with both project scope and budget limitations.
- Led demos and client-facing presentations, strengthening relationships and aligning development goals with stakeholder expectations.
- Mentored and onboarded an intern to own future deployments and ongoing support.

EDUCATION

Web Development Immersive Certificate I Juno College of Technology, Toronto, ON

Mar 2020

Honours Bachelor of Science | University of Toronto, Mississauga, ON

Aug 2016

• UI Design Fundamentals | Scrimba Online Course

PROJECTS

- Windows 98 Slack | A fullstack single page app made in React, TypeScript, and Python, personal design
- <u>Tear(Drop)</u> / <u>Repo</u> | A fullstack multiscreen art experience built with React and Firebase, personal design