DARWIN SMITH

SOFTWARE DEVELOPER

As a software developer with 6 years of experience, I specialize in building modern web applications with current tech stacks. I have a track record of delivering responsive front-end and full-stack solutions. I am enthusiastic about the opportunity to join your team and contribute as a dynamic, consistent and reliable individual.

EXPERIENCE

Founding Engineer

Ruffo (YC S22) | Feb 2024 - Nov 2024

- Developed custom landing page, dashboard UI backed by a Postgres database deployed on Supabase.
- Developed greenfield product integrating with LLMs (Large Language Models like **OpenAl** and custom models) to provide context aware role-play with Al (artificial intelligence) assistants for web and phone calls.
- Supported and advised product and operation team members with technical direction on product features and development.
- Tech Stack: Next.js self-hosted on AWS, and a Python FastAPI server on Fly.io instances.

Senior Developer

Ironforge | Apr 2023 - Oct 2023

- Led development of a bespoke product landing page, crafting custom SVGs and utilizing **Figma** to generate wireframe/base designs. (framer-motion, Tailwind)
- Improved and refactored pages and UI components, prioritizing reusability for future development. Implemented and
 maintained a robust tech stack, leveraging Next.js (13.4+), Typescript, and Tailwind CSS to enhance project scalability and
 maintainability.
- Ensured adherence to industry best practices, enhancing codebase consistency and performance.

Software Engineer II

RECUR Forever Inc. Jun 2022 - Apr 2023

- Developed custom components and features for platform and brand specific clients. Developed with Next.js, Remix, Tailwind
 CSS, and Material UI. Integrated features end-to-end across various codebases.
- Collaborated with developers and non-technical team members to refine and deliver platform features. Including working with design team to create product design system (Figma). Presented feature work in bi-weekly technical engineering demos.

Lead Developer

Freeman Company | Jun 2020 - May 2022

- Built and customized mobile-first responsive, full-stack online event conference application (Online Event Pro), focusing on a **React**, **Express**, AWS Serverless / S3.
- Contributed, maintained, and expanded custom components based of design systems implemented in **Adobe XD** and **Zeplin**. Worked with designers to modify and improve consistency and accessibility of the current design system.
- Wrote internal documentation for process and development portions of the web application.
- Led technical / non-technical meetings for product features, bugs, or client requests, clarifications or assistance.
- · Integrated with multiple third-party applications, services and user registration data providers.

Developer

Vessel Technologies, Inc. | Jun 2019 - Jan 2020

- Designed mobile-first responsive **UI/UX** for product marketing page with custom carousel and interactive home builder. Developed using **React**, **Express** and **CSS**. Deployed backend to **Heroku**, and **Netlify**.
- Migrating, restyled, and developed UI to Java app from Vaadin (Android) for Smart Affordable Container Homes control panel.

Web Development Immersive Fellow

General Assembly NYC | Jan 2019 - Apr 2019

- **CitiBike Stations**. Consumed NYC Open Data API to provide live data, using Google Geocoding API to convert user input to locations on Mapbox map.
- Vinyl. React, Express, and PostgreSQL, connected to AWS S3 Bucket to upload audio, which could be played using custom-built UI controls.

EDUCATION

Web Development Immersive

General Assembly | Jan 2019 - Apr 2019 | New York, NY

Masters in Fundamental Rights and Public Powers

Universidad del Pais Vasco (UPV) | 2014 - 2015 - Bilbao, Spain

Bachelor in Law

PUCMM | 2008 - 2012 - Santo Domingo, Dominican Republic

CONTACT

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SKILLS & TOOLS

- JavaScript (ES6)
- Typescript
- React (Next.js / Remix)
- Express / Node.is
- HTML5 / CSS / Tailwind
- Pvthon
- AWS
- PostgreSQL + Supabase