Career Objective

I have eight years of software engineering experience and a bachelor's in Computer Science. I'm passionate about frontend development, user experience, accessibility, and I excel at collaborating with designers to build scalable architectures!

Skills

Programming Languages & Technologies

AWS, JavaScript/TypeScript, Python, Bash, Linux

Frontend

React, Redux, React Native, Expo, Next.js, Webpack, Vite, HTML5, CSS3, Sass, Tailwind, Accessibility (WCAG)

Backend

Docker, Node, Express, SQL, NoSQL, GraphQL

Certifications

AWS Developer Associate AWS Cloud Practitioner

Education

University of North Texas

Computer Science Bachelor's Mathematics Minor

Contact

 469-769-9349
ianhenderson@pm.me
github.com/ianhenderson

📍 Colorado Springs, CO

Experience

Experis Consultants, Frontend Engineer

Remote | February 2023 - July 2024

Healthwise/WebMD Contract

- Stack: React, TypeScript, Tailwind, Vite, Lit
- Developed a "Universal Content Presentation" Lit web component that renders Healthwise content and was embedded in various internal and client-owned applications
- Developed a client-facing content app for Healthwise's health content
- Ensured applications met WCAG accessibility specifications
- Developed features for and maintained another application that controlled publishing articles
- Mentored junior engineers

Signature Consultants, Frontend Engineer

Remote | September 2021 - October 2022

Freespoke Contract

- Stack: React, TypeScript, SCSS/Sass, Netlify, Node
- Developed UI elements for search application including menu and search results layout
- Integrated analytics service with search application
- Developed legal document pages

Optum Contract

- Stack: React, TypeScript, SCSS/Sass, Next.js, Node
- Maintained legacy Next.js application
- Developed React wrapper for hosting an external JavaScript app
- Mentored junior engineers

Bank of America Contract

- Stack: React, TypeScript, SCSS/Sass, Node
- Developed 3CS, a downtime notification tool
- Developed DeltaApp, a React app for tracking internal applications

Personal Leave

September 2020 - September 2021

Took a health-related leave, during which I maintained relevant skills and remained committed to professional development.

SAVI Controls, Frontend Engineer

Carrollton, Texas | May 2019 - September 2020

- Stack: Meteor.js React, React Native, Expo, TypeScript, SCSS/Sass, Node
- Developed a React inventory management application
- Developed React Native companion application for inventory management application that had bulk product importing and a QR product scanner
- Hosted React Native application on Expo
- Developed React application for a network-based game console streaming system for GameStop

TEKsystems, Frontend Engineer

Addison, Texas | September 2018 - May 2019

IBM Contract

- Stack: React, TypeScript, SCSS/Sass, Node, GraphQL
- Developed a website that manages SoftLayer's bare-metal and virtual servers
- Developed paginated GraphQL service and table component system for servers
- Developed a toast notification system

Flywheel, Junior Software Engineer

Addison, Texas | February 2018 - August 2018

- Stack: Meteor.js, React, TypeScript, SCSS/Sass, Node, GraphQL
- Developed features for React Native app, Node, and GraphQL services
- Migrated legacy Meteor.js codebase to Node microservices, GraphQL, and React Native application

Ulyngo, Software Engineer Intern

San Francisco, California | July 2016 - December 2017

- Stack: React, Angular.js, CSS, PHP, Laravel
- Created new React interface in place of legacy Angular.js interface for legacy ecommerce site
- Created email notification service with Sendgrid