

(970) 215-1015
john@waysoftware.dev

John McGuin

Experienced software engineer with a passion for product and the craft of creating software for people. I am seeking to join a quality product team with a high impact culture and values alignment.

SKILLS

Some of my relevant experiences and skills include: Elixir, Phoenix, Phoenix LiveView, PostgreSQL, SQLite, NestJS, Node.js, TypeScript, Vue, Angular, Elm, Remix, React, Docker, GitHub Actions, Terraform, among many others.

EXPERIENCE

The Way Software Development, LLC – *Founder*

May 2016 – Present

Performed contract software development for a variety of clients across a variety of technical stacks and industries.

- Kanzo Software – member of a core team for 4 years. This was my “blue chip” client.
 - Dev lead of business vertical of the app, including mobile application.
- Latitude 40 Consulting, Inc.
 - Mobile application developer with Angular and Ionic/Capacitor
- Junto Digital (SixFour Creative LLC)
 - Came on as lead developer on a SaaS platform for uptime notifications
- CarePICS, LLC
 - Co-led a web client rewrite in Angular
- File Vault Pro – A Shopify application for selling digital assets on the Shopify platform. Written in Phoenix with a BFF written in Remix
- Baddl – A real-time multi-player wordle clone written in Phoenix, Phoenix LiveView, and Elm
- Browsing For Change – A site with a goal to donate ad revenue to user selections. Written in NestJS and HTMX. Chrome extension written in Elm

Backbone/Bamboo Rose – *Senior Software Engineer*

May 2021 – August 2023

- Developed a Shopify app integration
- Implement OpenAPI3.0 in NestJS backend and implemented codegen across stack of SPA micro front-ends
- Moved from software engineer to senior software engineer to team lead

Slalom Consulting, LLC – *Software Engineering Consultant*

Oct 2020 – May 2021

- Mentored both Slalom engineers and engineers on the client team

- Developed a custom GraphQL validation tool, greatly increasing QA speed and effectiveness as well as impacting team planning

Human Design – *Web Developer*

Jul 2015 – Apr 2016

- Worked with design team to develop CMS based websites for large clients
- Developed a server side donations integration in Node.js

EDUCATION

Colorado State University, Fort Collins – *B.A. Sociology*

Aug 2007 – Aug 2012

RefactorU, Boulder – *Software Bootcamp*

Mar 2015 – Jun 2015

AWARDS/CERTIFICATIONS

AWS Certified Developer - Associate