

**Education**

Boise State University 2007-2009 Major in Piano Performance minored in Computer Science.

**Summary**

Highly qualified and experienced developer with over ten years of experience architecting, testing, building and deploying modern web applications in JavaScript, Go and Python. Thrives in environments where solving problems with a mixture of new and familiar solutions. With the full acknowledgment that there is no growth in comfort zones.

**Experience**

JAN 2017 - PRESENT

**Parachut, Utah - Senior Developer**

Navigated cloud infrastructures, built React/React Native apps, developed an expansive connected API and managed a development team.

- Built a dual sided marketplace for owners and renters that facilitated daily purchases, commissions and affiliate tracking.
- Explored a variety of API solutions including Hasura, Prisma, Apollo, NestJS, Mongo Stitch.
- Created different iterations of Kubernetes clusters along with managed instances on both AWS and GCP.
- Developed internal logistics applications using Flutter and React Native.

OCT 2015 - JUL 2017

**Access Idaho, Boise- Front End Developer**

Worked for the State of Idaho setup WordPress properties and guide agencies to build accessible software. Our company instituted guidelines and practices that help modernize the state's web presence.

- Developed a WordPress theme and plugin framework that was implemented by state agencies.
- Worked with state agencies to implement a rigorous set of UX/accessibility guidelines.
- Built out state applications using Polymer while integrating them with a Grails back-end.

APR 2008 - JAN 2015

**Instabuild, Boise - Full Stack Developer**

Instabuild was a combination of a few companies. Built and maintained a large WordPress Multi-site of approximately 12,000 websites. Later developed our own drag and drop solution in Angular that allowed designers to build out custom sites.

- Maintained a large distributed WordPress MU cluster on private servers housed at TW Telecom in Boise, Idaho.
- Built a custom drag and drop website builder using Angular and NodeJS. (c. 2012)
- Developed a customer portal that allowed customers to modify their own sites and edit account information.
- Scaled the Instabuild platform to host around 5,000 websites.