

PROFILE

Passionate software engineer with an eye for detail, security, and performance.

EXPERIENCE**SOFTWARE DESIGN ENGINEER, 343 INDUSTRIES; REDMOND, WA — DECEMBER 2020 - PRESENT**

Software development building out new services, extending APIs, providing training, internationalization, and pushing accessible UX for the redesign and launch of Halo Waypoint. Development includes paired launches of content for two AAA Halo game titles with ways to view player records, statistics, progression, and customization. Technological experience includes Javascript ES6, PHP7, WordPress, NodeJS, NextJS, React Three Fiber, Canvas, React, React Native, Typescript, Jest testing, Storybook, Docker, SCSS, SVG animation, Azure DevOps.

FRONTEND WEB DEVELOPER, EN MASSE ENTERTAINMENT; SEATTLE, WA — JULY 2019 - AUG 2020

Web development work building new features and micro sites for company's corporate websites, internationalization, work on the En Masse PC games launcher, and building new features for the game TERA's in-game store. Technological experience ranged from Ruby on Rails in Refinery, Javascript ES6 in Apostrophe and VueJS, CSS and SVG animation, Docker deployment and Git versioning, and PHP work in custom work and CraftCMS / Yii Framework.

FULL STACK TECH LEAD, COOLBLUEWEB; SEATTLE, WA — MAY 2016 - JULY 2019

Web development in an agency capacity across a range of frontend, backend, and networking tasks. Duties included: creating solutions, writing documentation, estimating tasks per budget, overseeing developers, code reviewing, and communicating with clients through training and component diagrams. Technology experience ranged from creating, debugging, and maintaining WordPress / WooCommerce, Laravel, and Magento solutions, building rich interfaces and interaction via Javascript, and building eCommerce configurators.

FREELANCE FULL STACK DEVELOPER; SEATTLE, WA — JAN 2010 - PRESENT

Web development in a freelance capacity: building new features across WordPress, custom PHP solutions, interactive Javascript presentations, and building React / VueJS components including frameworks like Nuxt.js and Gatsby.

EDUCATION

WAKE FOREST UNIVERSITY, WINSTON-SALEM, NC — BA, 2010

SKILLS

React, VueJS, Javascript ES6, jQuery, PHP, MySQL, Gulp, Grunt, Webpack, SCSS, HTML, Canvas, SVG, WordPress, Laravel, Capistrano, Git, Docker, Kubernetes, CraftCMS 3, Apostrophe 2, Yii Framework, Nuxt.js, Gatsby, NodeJS, MongoDB, Typescript, Storybook, NextJS, React Three Fiber, React Native