Michael Elliott

1 (801) 718-7068   me@michaelelliott.me

I lead and grow teams that build software with a focus on quality and maintainability, and thrive in collaborative environments with a culture of continuous improvement.

Experience

SOFTWARE ENGINEERING MANAGER, NAV • SALT LAKE CITY, UT • *2017 - PRESENT*

- Manage the Client Services team, supporting infrastructure, processes, and tooling across several platforms including web clients, mobile native clients, and 3rd party client integrations. Currently building an API aggregate service with Apollo GraphQL in Node.js and TypeScript.
- Manage the Frontend team, building the UI of the direct and enterprise products with Node.js and React. Improved the CI/CD release cycle from breaking weekly releases to several deploys per day with zero downtime. Built a reusable cross-platform component library, and increased app performance over 3x.
- Establish architecture decision processes, design patterns, and code standards. Recruited and scaled the teams from 4 to 13 engineers. Have regular 1 on 1s with reports and guided several engineers to promotion.

SOFTWARE ENGINEERING CONSULTANT, ELLIOTEC SOFTWARE LLC • SALT LAKE CITY, UT • *2013 - PRESENT*

- Advise companies including Carvana, Chargeback, Tinker Ventures, Bloom Juice, and several others on software product development, technical direction, standards and process, and building teams.
- Instructor and curriculum designer for software courses at The University of Utah, The Iron Yard, and Thinkful.

SOFTWARE DEVELOPMENT MANAGER, OVERSTOCK.COM • SALT LAKE CITY, UT • *2014 - 2017*

- Implemented React, Redux, Node.js, and the latest JavaScript tooling to build the user interface of the large-scale mobile e-commerce website which saw 50 million users per year and over $500MM in revenue.
- Managed a cross-functional team of 10 software developers and testers in the R & D department.
- Built the global checkout flow which handles millions of dollars in non-US transactions with AngularJS.

WEB DEVELOPER, 4LIFE RESEARCH • SALT LAKE CITY, UT • *2014 - 2014*

- Led development of the front end of the e-commerce site rebuild in .Net MVC, JavaScript, and Sass.
- Developed and designed a system to churn out several web promotional campaigns and special projects.
- Built web content management systems and internationalization strategies for a global user base.

WEB DEVELOPER, QA, PRODUCT ASSEMBLER, IMAGE TECH SOLUTIONS • SANDY, UT & SEATTLE, WA • *2008 - 2014*

- Assembled and tested hardware components, circuit boards, and microchips for a large spectrum of hardware products including light sticks and quilting machines.
- Built the company websites while taking programming courses and working remotely in Seattle.

Education

UNIVERSITY OF UTAH, BACHELOR OF ARTS IN PSYCHOLOGY • SALT LAKE CITY, UT

Links

elliotec.com   github.com/elliotec   linkedin.com/in/elliotec