Scott Marlatt

108 Bryant St. #32, Mountain View, CA 94041 | 734.904.7202 | scmarlatt15@gmail.com

Software Engineer

Modern Web Design and Development

Determined software engineer, working on front-end web development interested in full stack web development. Currently developing modern web applications for Cisco Systems, imparting invaluable experience with AngularJS and SAP HANA's server-side JavaScript to me, as well as experience with back-end Java. Current role has required the rapid orchestration of solutions to enable and adapt to incoming feature requests and changes by product owners. Eager to learn the newest web technologies and to apply these in the workplace while adhering to the best practices and styles.

Technical Tools

Programming Languages: JavaScript, HTML, CSS, Java, C, C++, SQL, TypeScript

Systems, Technologies, & Frameworks: AngularJS 1 and 2, Gulp, Grunt, Sass, NodeJS, Express, Eclipse, Xcode, Git, Sublime Text, Microsoft Office, SAP HANA, Maven, Sass, REST, OS X, Windows

Professional Experience

Software Engineer - Cisco Systems, San Jose, CA   **August 2015 - Present**

Designed and developed web applications, proof of concepts, and APIs for Supply Chain IT, using the Angular 1.x framework, SAP HANA, and Java. *Highlights:*

- Led a team to deliver a polished, modern web application for universal order visibility that eliminated the need for two external technologies that were incurring costs to Supply Chain.
- Developed robust, scalable front end code using AngularJS while operating in an agile environment, focusing on continuous delivery.
- Designed and delivered a modern approach to the revenue planning process with a new, polished UI, and drastically cut down the process time for business users, enabling these users by providing new capabilities and focusing on ease of use.
- Completely overhauled Supply Chain's part sourcing application, providing a new, modern web application with business analytic tools built on top of it, that enables business users to analyze and optimally award part contracts.
- Pioneered methodologies and programming practices which were replicated in other projects across Supply Chain IT that involved a similar tech stack.
- Mastered SAP HANA's server-side JavaScript early on in its adoption by the organization, and constructed API's for data delivery and consumption.

University of Michigan - Ann Arbor, MI   **May 2015**
Bachelor of Science in Computer Science (CS)