

Cole Willsea

Web Developer

Work Experience

*Web Development Engineer, **Amazon**, December 2016 - Present*

- Developed front-end code for the Amazon Restaurants consumer experience using jQuery, JSP, Handlebars, Sass, and internal Amazon tools. Emphasized accessibility, scalability, cross-browser support, and backwards compatibility in all projects.
- Worked with other teams within the Restaurants department and across Amazon to integrate with existing services and deploy features in a variety of channels including the Amazon homepage, mobile apps, and marketing emails.
- Wrote a collection of shell scripts that automated and optimized our asset compilation process, which made our front-end development faster and less tedious.

*Associate Software Engineer, **Capital One**, July 2015 - November 2015*

- Refactored code and improved test coverage on a large microservice-based Clojure API that powered the Level Money budgeting app.
- Set up a continuous integration system using CircleCI and a Jenkins box, with a Slack bot that direct messaged the person that submitted the build if anything failed.
- Worked with the customer support team to conduct a redesign of our internal support interface using jQuery and Bootstrap.

*Web Developer, **Monsoon**, April 2014 - July 2015*

- Built a Yelp-like mapping app for community organizers using Ember, Leaflet, Open Street Map, Rails, and PostGRES/PostGIS.
- Implemented a subscription system for a SaaS app using Stripe for payment processing as well as Pundit and Ember-Simple-Auth to authorize user access.
- Contributed to a corporate auditing app that was built with Ember, D3, HighCharts, and SASS which runs on Bloomberg terminals.

Education

University of California, Santa Cruz, 2004 - 2008

- B.A. in Politics with a minor in Sociology, graduated with honors

App Academy, 2013-2014

- 3 month coding bootcamp focused on Ruby on Rails and Javascript