Andrew M Westling, Software Engineer

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Education

Bachelor of Architecture,
University of Oregon, 2014

Tools

JavaScript
ES6+, AngularJS, Next.js, React/Redux, Node.js, GraphQL, webpack, grunt/gulp, jQuery

UI
Storybook, styled-components, HTML5/SCSS/CSS, Foundation, Bootstrap, Tachyons

Testing
Jest, Enzyme, Jasmine, Karma

General
Django, Docker, git, bash, Solr, Amazon Web Services, CircleCI, Heroku, Rails

Experience

Architizer, Software Engineer
September 2015 — present, New York City

Full-stack feature development and infrastructure maintenance for Architizer's marketplace for building-products.

- Migrated legacy front end to a modern stack *(React/Redux, Next.js)*
- Built a UI design / component system to speed up feature development *(React, Storybook, styled-components)*
- Built a messaging interface to enable communication on the marketplace *(AngularJS, SCSS, Django)*
- Built multiple interfaces to a Solr search index for architects to search for building-products and manufacturers *(React, AngularJS, Solr, Django Haystack)*
- Migrated a bespoke front-end JS framework into React to improve maintainability *(React, Django)*
- Improved infrastructure to reduce downtime risks and speed up deployment *(Node.js, CircleCI, AWS, Docker, gulp)*

EyeCue Lab, Software Engineer
October 2014 — August 2015, Portland, Oregon

Internship-to-hire. Consultancy/agency setting.

- Built marketing pages and full-stack features for web applications and client projects *(Rails, AngularJS)*
- Delivered three client projects during my employment

Epicodus
July 2014 — October 2014, Portland, Oregon

Code school. Learned Ruby on Rails, JavaScript, and other web technologies.

- Learned full-stack web development via test-driven development and daily pair programming
- Attained internship-to-hire with EyeCue Lab after Epicodus

Apple, AppleCare Advisor
June 2013 — May 2014, Eugene, Oregon

Tier I technical support while completing my degree. Remote position.

- Provided technical phone support for macOS products, and customer service for Apple ID, fraud/billing, and account security
- Provided email customer service for iTunes Store purchase issues