

Scott Moore

Software Developer

hello@scottcmoore.com

Experience

Backend Software Developer

Aug. 2017 – May 2018

SpotX – <https://spotx.tv>

- Developed features for a PHP application and C++ microservices, which handle 10B+ daily requests
- Enabled a new revenue source by integrating with Google's advertising platform
- Trained my Agile team on Jenkins and TestNG to reduce delay between release and test coverage
- Refactored unit test suite to accommodate legacy architecture, eliminating recurring false failures

Manager, Test Automation and Developer Tools

Oct. 2016 - July 2017

SpotX – <https://spotx.tv>

- Guided junior developers in growing their skills and contributing to the engineering team's goals
- Provided a uniform testing environment across teams by evangelizing and improving our test dataset and related tools
- Migrated CI pipelines to Docker to greatly reduce automated testing flakiness
- Maintained Java and JavaScript test suites using TestNG, Selenium, and Mocha

Production Support

Jan. 2016 - Sep. 2016

SpotX – <https://spotx.tv>

- Supported production applications across the stack
- Designed, built, and evangelized a diagnostic feature which saves thousands of hours of debugging annually
- Resolved hundreds of support tickets by clarifying behavior, writing stories for other teams, or developing fixes
- Trained 5 new hires in issue triage, tool usage, architecture, and legacy codebase issues

Software Developer

June 2015 - Dec. 2015

Self-Employed – <https://scottcmoore.com>

- Freelance WordPress development for Colorado companies including *I and Love and You* and *Kapost*

Web Developer

Nov. 2014 - May 2015

Virginia Commonwealth University – <http://vcurrtc.org>

- Built web applications in support of a small research group at the university

Software Developer

June 2012 - Mar. 2014

Comcourse – <http://comcourse.com>

- Maintained a digital forms application for an education technology company
- Researched and implemented features like digital signatures to reduce students abandoning the application process

Skills & Interests

Languages:	PHP, SQL, JS, some Go
Frameworks:	PHPUnit, TestNG, Laravel
Tools:	Docker, Jenkins, Git, Repo, Gerrit, Linux/OSX CLI, some AWS
Methodologies:	Agile, Scrum (Certified Scrum Master) and Kanban
Interests:	community building, gardening, woodworking, bicycling

Community

Logistics

June 2018 – Present

Develop Denver – <https://developdenver.org>

- Coordinated 5 venues, 44 speakers, and 250 attendees for a two-day tech conference
- Worked with vendors, venue operations, and planning group to reduce chaos for volunteers and attendees
- Secured thousands of dollars in sponsorship for the conference and an associated monthly meetup

Ebook Production

June 2018 – Present

StandardEbooks – <https://standardebooks.org>

- Contributed to an open-source project that produces modern, high-quality ebooks from the public domain

Education

- Cabrillo College, Aptos CA – Computer Science coursework
- The College of William & Mary, Williamsburg VA – BA, Art & Art History