# **Angela Wilson Riggs | Quality Advocate**

321-652-1115 • RIGGS.ANG@GMAIL.COM • ANGELARIGGS.GITHUB.IO

## **Experience**

### Quality Assurance Engineer

Metal Toad • March 2016 - Present

I own quality assurance for three Agile teams. My responsibilities include accessibility testing, technical documentation, requirements reviews, and overseeing continuous delivery practices. During feature testing of project work, I advocate for improved client and user experiences, and balance client needs against various quality attributes. I also focus on DX (developer experience) by creating flexible processes and workflows for my teams and our engineering department.

# Developer Internship

Metal Toad • September 2015 - March 2016

During my internship at Metal Toad, I went well above and beyond the role of a typical intern. My accomplishments included:

- Development work for Drupal 7, Drupal 8, and Swift projects.
- Creating a security update script for internal use with Node and AWS.
- Detailed admin documentation for clients' use and training.
- Strengthening the Metal Toad QA process by comparing and analyzing project workflows. (Yes, I got the job!)

#### Education

#### Portland Code School

Full-Stack JavaScript Immersion • May 2015 - July 2015

In an intensive 3-month program, I learned to build full-stack JavaScript-based web apps. Using pair programming and independent with group projects, I rapidly built a solid development foundation.

# University of Central Florida

Bachelor of Science: Elementary Education • September 2011 - May 2013

## **Skills**

Acceptance Testing	Git / Github	Bash	AWS
Continuous Delivery	A11y Testing	Agile Scrum	Behavioral Testing
Software Quality Assurance	Regression Testing	Change Management	iOS / Android Testing

## **Additional Work Experience**

#### Scrum Master

Metal Toad • August 2017 - September 2017

In addition to my role as a QA Engineer, I took on the role of Scrum Master for my team while we were transitioning between Agile Project Managers. My responsibilities included:

- Ensuring projects and people have what they need to be successful.
- Removing development impediments in order to increase productivity and ship completed work.
- Coordinating between teams to recognize, reduce, and solve dependencies.
- Facilitating communication between product owners and developer team.

#### Lead Teacher

Peninsula Children's Learning Center • August 2013 - May 2015

I created and taught curriculum for student cohort of 3-5 year-olds; communicated with parents, ranging from daily summaries to planning short- and long-term goals for their children's progress; and focused on building social-emotional skills and academic development through play-based learning. Additional responsibilities included working with administration team to implement practices in alignment with Oregon state standards; setting goals for changing and strengthening current practices according to a rigorous timeline; and working to document all standards once they met with state's requirements.

#### **Publications & Talks**

• Creating a Culture of Quality Assurance

TestBash 2018 Conference Accepted speaker

• Career & Technical Panel

Women Who Code Portland

Accept Acceptance Testing (No Exceptions)

TypeScript PDX

https://speakerdeck.com/angelariggs/accept-acceptance-testing-no-exceptions

• The Many Hats of Quality Assurance Engineers

https://www.metaltoad.com/blog/many-hats-quality-assurance-engineers-tester

• BackstopJS Part Deux: Javascript Config & Makefile

https://www.metaltoad.com/blog/backstopjs-part-deux-javascript-config-and-makefile

Tweeting for Understanding & Community

 $\underline{http://mathys\text{-}potestio.com/a-developer-tweets-to-build-community-and-understanding/}$