

Tim Corley

Full Stack Web Developer

I am an experienced Software Quality Assurance Engineer and a self-taught Full Stack Web Developer that is passionate about building high-quality, engaging products that delight users. With my experience, along with my drive to learn / apply new technologies and my strong work ethic, I am confident that I can add significant value to your team.

Experience

Digital Lumens

Quality Assurance Engineer, SiteWorx Cloud Applications
Boston, MA | July 2018 - Present

- Responsible for full range of test execution (automated & manual) on the SiteWorx industrial internet-of-things cloud (web & mobile) applications.
- Develop and maintain end-to-end UI testing scripts with Python and Git.
- Execute automated UI testing by leveraging the Appium & Selenium frameworks and triggering nightly test runs with Jenkins jobs.
- Complete API endpoint testing by leveraging a combination of tools such as Paw / Postman and custom CLI tools as well as by writing Python scripts.
- Identify bugs through manual testing and reviewing automated test run results then generating detailed bug reports using GitHub issues.
- Utilize in-house commissioning software & physical lighting fixtures to test new firmware versions - verifying that registers are properly being sent / received.
- Communicate & collaborate with both the support team and the product management team to address customer issues and provide troubleshooting.

Wayfair


Software QA Analyst, Android Mobile Application
Boston, MA | Dec 2016 - May 2018


- Designed and executed a wide range of testing plans including acceptance, regression, smoke, and ad-hoc tests.
- Managed an off-shore testing team focused on regression testing, often answering questions and providing updates.
- Drove project to build an in-app bug reporting tool that improved the speed, content, and triaging of bug reporting.
- Partnered with the development team to craft a release cycle that better suited stakeholder and user expectations.
- Lead efforts to research and adopt a remote physical device cloud platform to scale access to a range of device types.
- Contributed to automated regression testing efforts by writing test scripts and merging into source code repo.
- Generated weekly QA reports distributed to the team in order to visualize application test coverage and to track trends.


Wayfair


Associate Product Manager, Financing & Loyalty
Boston, MA | Aug 2014 - Dec 2016

- Drove the growth of Wayfair's Private Label Credit Card business by leading key product initiatives which resulted in over 300k active cardholders and accounted for 10% of weekly revenue by the end of 2016.
- Collaborated with Design, Engineering, and Analytics in order to test and implement changes that drove improvement of key credit card application funnel metrics such as landing page click-through rate.
- Analyzed Clickstream data to identify pain-points, technical bugs, and opportunities for improvements.


 Boston, MA

 tim-corley.dev

 tcorley215@gmail.com

 linkedin.com/in/tim-corley

 github.com/tim-corley

 (978) 870 - 7763

Skills

JavaScript (ES6, Node, React)

Python

HTML / CSS

GraphQL / Apollo

Google Firebase

MongoDB

Docker

Jenkins

Postman

Selenium

Appium

Git / GitHub

Education

Northeastern University

B.S. Business Administration
Boston, MA | 2006 - 2011

General Assembly

Javascript Development
Boston, MA | Fall 2019

View my projects by visiting
my portfolio (tim-corley.dev)

