

# QA AUTOMATION

## TIMOTHY OIEN

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### SUMMARY OF TECHNICAL SKILLS

HTML 5	API/ REST Testing
CSS 3.0	Bootstrap
JavaScript	SQL
Query Path	jQuery
PHP	Node
Regular Expressions	Sass
Selenium	Mocha
WebdriverIO	Appium
Jenkins	Mobile Testing
UI Testing	

Github Page: <https://github.com/mroien>

Linkedin Page: <https://www.linkedin.com/pub/timothy-oien/94/993/206>

Personal Site: <https://mroien.github.io/mroien/>

### PROFESSIONAL EXPERIENCE

**TapQA, Minneapolis, MN**

**Oct 2015-Present**

QA Automation

- Write custom JavaScript tests to automate over 120 websites.
- Set Up and configure Jenkins.
- Run nightly builds with Jenkins.
- Agile Methodology.
- Android/ iOS Testing

Skills Used: JavaScript, Mocha, JenkinsCI, Regression Testing, Node, WebdriverIO, Selenium, Gitlab, API/ REST Testing, Agile, NPM, Android/ iOS Testing

**PeopelNet via Maverick Software Consulting, Minnetonka, MN**

**Jun 2015- Sept 2015**

Intern

- Contributing to the automation team in turning manual testing into automated tests using Gradle, Gherkin and Cucumber.

Skills Used: Java, Ruby, Cucumber, Gradle

**Trackif.com via Maverick Software Consulting, Minnetonka, MN**

**Oct 2014 – May 2015**

Intern

- Contributed to TrackIf's ability to price track thousands of items by writing custom parsers in PHP to automatically extract and normalize data.
- Raised the accuracy of data extracted by TrackIf's parsers by employing regular expressions and CSS selectors via the QueryPath library.

Skills Used: JavaScript, Query Path, PHP, Regular Expressions, jQuery

**Outback, Bloomington, MN**

**May 2011 – Oct 2015**

Server

- Give excellent customer service to all customers that walk in the door.

- Have strong knowledge of current menu and drink specials.

**Zen Restaurant, Minneapolis, MN**  
*Manager*

**Feb 2009 – Dec 2009**

- Make weekly schedules
- Create policies for new employees and their training
- Order and pick-up supplies, beer, and wine for the restaurant
- Run end of night server reports
- Perform nightly money balances

## **EDUCATION**

**Metropolitan State University, St. Paul, MN**  
*Bachelor's, Computer Information Technology*

**Completed Dec 2015**

**Minneapolis Community and Technical College, Minneapolis, MN**  
*Associates, Liberal Arts*

**Completed Dec 2012**