# Meng Vang

(651) 724-5156 ~ meng.vang92@yahoo.com Portfolio ~ mvang92.github.io/Portfolio/

# **Software Development Engineer in Test**

Experience with front/back-end software development and web, mobile, and API automation testing. Fast learner, self-driven worker, and a team player with the aptitude to take on new challenges.

#### **Technical Skills**

Languages: JavaScript, Java, Kotlin, Python, PHP

Technologies: TestNG, Selenium, React, Express, Angular, Bootstrap, Node, Docker Database: MySQL, PostgreSQL, MongoDB, Cassandra, Amazon RedShift, Firebase

Software: IntelliJ, Eclipse, Talend, VS Code, Robo 3T, MySQL Workbench, Microsoft Office Suite

Version Control: GitHub, GitLab, BitBucket

Scrum Tools: Jira, Confluence

# **Work Experience**

### Virgin Pulse

Software Development Engineer in Test (SDET)

# September 2019 - Present

- Contribute with converting manual tests to automation tests to allow more time for other tasks
- Write web/mobile/API automation tests to ensure new features do not break previous functionality
- Collaborate with development team to write automation tests for testing new application features
- Participate in code reviews by suggesting changes for maintaining consistency with approved design
- Document bugs by creating tickets in Jira in order to fix them before being deployed to production

### Software Engineer Intern

#### April 2019 – September 2019

- Worked closely with Scrum and development teams to investigate and resolve production incidents
- Participated in code changes and code reviews for fixing client escalated issues
- Contributed to writing and updating documentation in Confluence to keep up with current technology
- Trained a number of newly hired interns and Associate Software Engineers to understand our platform

## **Projects**

## **CarSpace**

October 2018 - Present

- Car enthusiasts may keep track of their vehicle maintenance history and share ideas with other users
- Technologies: MongoDB, Express Server, React, Node, JavaScript, Bootstrap, Firebase
- Test Email/Password: prodtestuser001@carspace.com/123456
- Live App: https://car-space.herokuapp.com/

## VangAutoTests

## November 2019 - Present

- This repository includes automation tests for new features and bug fixes for my projects
- Technologies: Java, TestNG, Selenium
- Code: <a href="https://github.com/mVang92/VangAutoTests">https://github.com/mVang92/VangAutoTests</a>

#### **Certifications**

### **Full Stack Web Development**

October 2018

Trilogy Education Services

#### **Education**

# **Bachelors of Science in Computer Science and Information Systems**

University of Wisconsin – River Falls (AACSB)