

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.

Technical Skills

Languages: JavaScript, Java, Kotlin, Python, C++

Technologies: TestNG, Selenium, Cucumber/Gherkin, React, Express, Angular, Bootstrap, Node

Database: MySQL, PostgreSQL, MongoDB, Cassandra, Amazon RedShift, Firebase

Software: IntelliJ, Eclipse, DataGrip, Postman, VS Code, Appium, Airflow, Jenkins, Team City, Harness

Scrum Tools: Jira, Rally, Confluence

Work Experience

Welltok Inc

Software Development Engineer in Test (SDET)

February 2022 – Present

- Plan and lead learning sessions with team members to go over new testing framework
- Develop road map for converting old automation tests from old testing framework to new
- Categorize current UI automation and manual tests to convert into API automation tests
- Work closely with leads and project managers to understand expectations for a new feature

Virgin Pulse

Software Development Engineer in Test (SDET)

September 2019 – February 2022

- Wrote web/mobile/API automation tests to ensure new features do not break previous functionality
- Collaborated with development team to write automation tests for testing new application features
- Participated in code reviews by suggesting changes for maintaining consistency with approved design
- Maintained test cases for both API and UI automation tests to achieve over 95% passing rate

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 to fix 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

EngineRev

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: prodttestuser001@enginerev.com/123456
- Live App: <http://www.enginerev.com/>

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)