

# Meng Vang

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Portfolio ~ [mvang92.github.io/Portfolio/](https://mvang92.github.io/Portfolio/)

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## Software Development Engineer in Test

Experience with front/back-end development along with manual testing and writing automation tests.  
Fast learner, self-driven worker, and a team player with the aptitude to take on new challenges.  
Skilled at writing documentation and efficient code using best practices in software engineering.

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## Technical Skills

Languages: JavaScript, HTML (CSS), Java, Kotlin, Python, PHP

Technologies: TestNG, Express, React, Bootstrap, AngularJS, Angular, Node, NPM, AJAX, API, JSON

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

Software: IntelliJ, VS Code, GitHub, BitBucket, Robo 3T, MySQL Workbench, Microsoft Office Suite

Scrum Tools: Jira, Confluence

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## Certifications

University of Minnesota – Twin Cities

October 2018

- Full-Stack Web Development
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## Education

University of Wisconsin – River Falls (AACSB)

May 2015

- Bachelors of Science in Computer Science and Information Systems
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## Work Experience

### Virgin Pulse

Associate Software Development Engineer in Test (SDET) – Itasca Team

September 2019 – Present

- Collaborate with the development team to write automation tests to test new application features
- Participate in code reviews by suggesting changes to maintain consistency with approved design
- Document bugs by using Jira to create tickets and track progression
- Verify bug fixes through UI and API automation tests and manual testing

Software Engineering Intern – Platform Excellence (PLEX) Team

April 2019 – September 2019

- Working closely with Scrum and development teams to investigate and resolve client escalated issues
- Write automation tests with SDET team using TestNG to prevent errors that may occur for the user
- Contribute to writing and updating documentation in Confluence to keep up with current technology
- Train a number of newly hired interns and Associate Software Engineers to understand our platform

### Freelance Software Developer

CarSpace

October 2018 – Present

- This full-stack application allows car enthusiasts to keep track of their vehicle maintenance history.
- Technologies: MongoDB, Express Server, React, Node, JavaScript, Bootstrap, Firebase

Diet Matador

January 2019 – Present

- This full-stack application promotes healthy eating and provides nutritional facts about common foods.
- Technologies: MongoDB, Express Server, React, Node, JavaScript, Tailwind, Firebase

### Allina Health / Abbott Northwestern Hospital

IT Consultant

October 2018 – March 2019

- Supported management and peers in deploying software upgrades during Windows 10 migration