

# James Nguyen

## Software Engineer

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### Technologies

- HTML5
- CSS3
- JavaScript
- AngularJS
- Angular Material
- React
- MobX State Management
- npm
- Python
- Node.js
- Express.js
- RESTful API
- PostgreSQL
- MongoDB
- MEAN Stack
- SEAN Stack
- Amazon Web Services
- Serverless Framework

### Skills and Expertise

- Agile Development Cycle
  - Waterfall Development Cycle
  - Wireframing
  - Requirements Gathering
  - Leadership Experience
  - Gitflow
  - Jira
  - Contentful
  - Invision
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## Professional Experience

### Software Engineer

Alchemy (A P&G Company) - Cincinnati, OH

December 2018 to August 2019

- Addressed business features and issues through sprint planning, dividing work into tasks and bugs using JIRA and Agile practices/environment.
- Coordinated with a team of UX/UI Designers, Product Managers, and other Software Engineers on delivering a direct to consumer platform for our stakeholders.
- Oversaw the design, development, and delivery of projects by starting with business requirements and ending with functional software.
- Stack includes: ReactJS/MobX, HTML/CSS, NodeJS/Serverless, and Amazon Web Services.
- Other tools include: npm, Travis CI, InVision, BigCommerce, Contentful, and JIRA.

### Software Developer

Tech King Operations, INC - Mason, OH

July 2018 to December 2018

- Continued development of warehouse logistics software and systems.
- Configured, tested, and installed, deployed commissioned projects for customers.
- Stack includes: Python, MySQL, and HMTL/Javascript.

### Software Engineering Student

Prime Digital Academy - Minneapolis, MN

Dec. 2017 to May 2018

- Worked on various projects and daily assignments in a fast paced environment focusing on pair-programming, teamwork, and innovation.
  - Created a full-stack web application for my solo project to keep track of my Magic The Gathering collection. The project utilized the SEAN stack to manage the inventory and made RESTful API calls to query search results.
  - Engineered a fully responsive web-based scheduling application for a client contracted through Prime that made use of the SEAN stack while utilizing Angular Material. Served as a Scrum Master and Full Stack Engineer.
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## Education

### Prime Digital Academy

Full Stack Software Engineering Certification

December 2017 to May 2018

- Prime Digital Academy is a twenty-week intensive, full immersion, full stack software development program with an emphasis on, but not limited to, the MEAN and SEAN software stack. During this twenty-week course we develop our own solo software application and we work in a group for a client doing everything from business requirements, project scoping, wireframing, proposal writing to the actual software development from front end to the back end.
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## Volunteer Work

### Vietnamese Student Association of Minnesota

Co-Logistics Coordinator of Tết Show

August 2016 – Feb 2017

- Served as one of the logistics coordinators and worked alongside the other coordinators for the Tết Show.
- Worked alongside with the Head Coordinators to secure a space for dress rehearsals.
- Coordinated with the Hospitality committee to make sure all food permits were submitted accordingly.
- Organized and delegated tasks to my logistics committee to acquire props, music, and sounds from Traditional Dance, Modern Dance, Performance and Fashion show committees.
- Communicated to the venue about staging, sound, and lighting needs from Traditional Dance, Modern Dance, Performance, and Fashion Show committees.

### Union of Vietnamese Student Associations of the Midwest

Organization Management — Registration Staff

August 2016 – March 2017

- Managed and kept track of the attendee registration, payments, room numbers through the VIA1 website and excel spreadsheets.
- Responded to emails in a timely manner to any questions regarding payments, refunds, and other inquiries about the VIA1 conference.
- Responsible for the creation and maintenance of a master check-in list for registration.
- Responsible for checking in attendees during the day of the conference as well as the creation and distribution of the attendee packet which includes: badge, maps, t-shirt, and the program booklet.