

# James Nguyen

## Software Engineer

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### Technologies

- HTML5
- CSS3
- JavaScript
- AngularJS
- Angular Material
- React
- Git/GitHub
- Node.js
- Express.js
- RESTful API
- PostgreSQL
- MongoDB
- MEAN Stack
- SEAN Stack

### Skills and Expertise

- Agile Development Cycle
  - Waterfall Development Cycle
  - Wireframing
  - Project Scoping
  - Requirements Gathering
  - Leadership Experience
  - Adaptability
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## Professional Experience

### Software Engineering Student

Prime Digital Academy - Minneapolis

Dec. 2017 to May 2018

- 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.
- 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.

### Nutrition Aide

Fairview Health Services - Burnsville

August 2012 to August 2017

- Demonstrated basic knowledge of nutrition in order to explain diet order to patient or staff.
- Identified foods in relation to patient allergies to determine appropriate food choices for therapeutic diets.
- Assisted in food preparation, serving, and maintaining a clean and sanitary condition in the kitchen and dining areas.
- Practiced and adhered to safety guidelines from the State Department of Health.
- Provided professional and courteous customer service to internal and external customers.

### Service Product Assistant

Fairview Health Services - Edina

May 2017 to February 2018

- Provided support with receiving, shipping, delivery, replenishment, cleansing and maintenance of appropriate equipment, supplies, linen and forms including: stat room, patient rooms, inventory locations, and other areas, as appropriate.
  - Decontaminated and cleaned patient care equipment such as, but not limited to: IV pumps, sequential compression devices; syringe pumps
  - Assisted with maintaining adequate inventory levels of equipment and supplies.
  - Practiced and implemented the concept of inventory control concepts with the ability to calculate par levels and adjust levels as necessary.
  - Responded to nurse and vendor requests for supplies that were low in stock or missing in a timely manner and demonstrated effective customer care by resolving conflicts.
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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 for 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.

### Normandale Community College

Associates of Arts

August 2012 to May 2015

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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 coordinator 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, sounds, 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 the creation and distribution of the attendee packet which includes: badge, maps, t-shirt, and the program booklet.
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## Community Involvement

MinneDemo28

- Micro NDC MN 2018
- NDC Minnesota 2018

○ Minnebar13

- Junior Developer Meetup
- React MPLS Meetup

○ JavascriptMN Meetup

- Twin Cities Code Camp