

# Hai Vu

SOFTWARE ENGINEER

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## Objective

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To work as a Software Engineer applying my knowledge in the field of designing, testing and maintenance to cater to the specific needs of the people. I wish to work in a team of motivated individuals who wish to work towards the advancement of the company and its goals.

## Education

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### University of Texas at Arlington

Bachelor of Science in Computer Science  
GPA 3.4/4.0

Arlington, TX

Dec 2018

### Dallas County Community College District

Associate of Science  
GPA 3.8/4.0

Dallas, TX

May 2015

## Skills

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<b>Programming Languages</b>	PHP, JavaScript, SQL, HTML/CSS, Python, Java
<b>Frameworks/Library</b>	Bootstrap, JQuery, Ajax, NodeJS, ReactJS, VueJS, Laravel
<b>Cloud Services</b>	AWS VPC, EC2, RDS, S3, IAM
<b>Operating Systems</b>	Windows, Linux, MacOS
<b>Version Control</b>	Git, Bitbucket

## Experience

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### Sellmark Corporation

Software Engineer

Mansfield, TX

August 2018 - PRESENT

- Research, develop, and implement new features base on detailed specifications of requirement.
- Maintain the company internal system, which is used to manage work flow and improve KPI performance within the company.
- Refactor legacy code of the old features to decrease the number of defects found, and increase the maintainability.
- Improve the website performance, look, and feel by implementing features on top of the existing functionality and backward compatibility with old releases.
- Use problem solving techniques to determine software defects, bugs as well as computer issues.
- Train staff members how to use the application and independently make minor updates and changes.

### Sellmark Corporation

Software Engineer Intern

Mansfield, TX

Jun. 2018 - Aug. 2018

- Worked with Product Development team to build new contact management system, which help tracking of conversation between company, customers and vendors.

## Projects

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### Content Management System

- Built the central Content Management System for multiple websites
- Managed the whole life-cycle of development and improved performance based on user's feedback.

### Amazon Web Service

- Created EC2 instance, RDS database, S3 storage on Amazon Web Service
- Backed up and moved all databases and websites from Bluehost to AWS

### FrogTutoring

- Lead a team effort to develop a fully functional android application which allows students to connect with tutors on their needs.
- Designed the UI and implemented back-end in Java

### Catapult-Health

- Worked with team to design and build an untouched system to measure body mass index from scratch.
- Integrated with Processing on Microsoft Kinect V2 to do measurement.