

Hai Vu

SOFTWARE ENGINEER

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Objective

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

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

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

Experience

Sellmark Corporation

Web Application Developer

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

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.