

TUNG PHAM

Software Engineer

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EXPERIENCE

Software Engineer

Aurea Software

May 2018 – August 2018 Austin, Texas

- Used Visual Studio with Mock and Fake frameworks to work with international teams on implemented Unit Tests.
- Ensured more than 85% lines of code from different C# projects are covered and functioned as expected.
- Collaborated with teams from distance using remote communicate tools as Github and Skype to make sure there are 3000 lines of code are covered each week.

Web Developer

Ayoka Systems

August 2017 – January 2018 Arlington, Texas

- Worked in teams to develop and maintain customer's web application using ASP .Net.
- Used Source Tree as tool to collaborate, review, and debug other's code.
- Implement new features on top of the existing functionality and backward compatibility with old releases.

Computer Assistant

Goodwill Industry

June 2015 – September 2015 Dallas, Texas

- Collaborated with other volunteers to train students with Microsoft Office and Internet Browser.
- Tutored and taught basic functionalities of computer and internet to students.

EDUCATION

Bachelor in Science / Software Engineer

University of Texas at Arlington

August 2015 – December 017

Master in Computer Science

University of Texas at Arlington

August 2018 – to be completed in 2020

SKILLS

Python, Java, C#, Html, CSS, MySQL, Git, Unix

ASP .Net, Flask, Visual Studio

CERTIFICATES

- Information Systems Security Professionals, NSTISSI No. 4011
- System Administrators, CNSSI No. 4013E

PROJECTS

Recommend System for Ted-Talks

- Developed search, classification, and recommend system for Ted-Talks.
- Implemented web application using flask, python, Html, and bootstrap.

Leaneventos/ Full-stack Web Application

- Developed web application for Lean, a non-profit organization to manage their events.
- Implemented PHP, Html, MySQL, and CSS to built full-functional web application from scratch.

VR Chess game/ Unity Game

- Developed 3D VR chess game that can be played against Artificial Intelligence using Oculus Rift.

National Trade Show Services

- Designed and documented architecture system for business customers to run national and international trade shows using Agile Development.
- The architecture systems required knowledge of Design Patterns and UML diagrams.

University Bazaar System/Android Mobile App

- Developed Android Application that allows students exchange information, form clubs, and trade goods online.
- Completed an application from scratch strengthened the ability to work in team, UML designing skills, and got familiar with Android Studio.