TUNG VIET 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.

Web Developer
Lingbook Inc.

📅 January 2018 — April 2018   📍 Dallas, Texas

- Developed web application on lingbook.io, a small start-up site that allows foreigners to learn new vocabulary base on phrases.

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.

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 Software Engineer
University of Texas at Arlington

📅 August 2015 – December 2017

Master in Computer Science
University of Texas at Arlington

📅 August 2018 – to be completed in 2020

SKILLS

Python, Java, C#, PHP, HTML, CSS, MySQL, Git, Unix

ASP .Net, Flask, Visual Studio

Statistics, Data Analysis, Agile Development

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 Boostrap.

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.