TUNG PHAM

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Experience

Software Engineer Intern at Lanvera, Coppell, TX, 6/2019 – Current
- Work in team to develop and maintain the company internal system, which is used to control and manage workflow within the company.
- Improve the performance in tracking errors by leading the effort to build the dashboard and monitoring feature.
- Responsible for initial research on requirements, design and implement the features.

Software Engineer Intern at Aurea Software, Austin, TX, 5/2018 – 8/2018
- Ensured more than 85% of the code are covered and functioned as expected by designing test plans and creating Unit tests.
- Improved the productivity to 3000 lines of code covered each week by self-taught and applying MS Fakes Framework, a tool to isolate code under test.

Software Developer Intern at Ayoka Systems, Arlington, TX 8/2017 – 1/2018
- Developed and maintained the management system used by different childcare centers.
- Improved the system performance, look and feel by implementing features on top of the existing functionality and backward compatibility with old releases.

Education

University of Texas at Arlington, Arlington, TX
  MS Computer Science, degree anticipated May 2020
  Current GPA 3.5
University of Texas at Arlington, Arlington, TX
  BS Software Engineer, December 2017
  GPA 3.52

Technical Skills

Programming Languages: **Python, C#, Java, JavaScript, HTML/CSS.**
Tools/Frameworks: **Visual Studio, .NET, Flask, Pandas, Git, NodeJS.**

Projects

Recommender System for Ted-Talks, May 2019
- Developed search, classification, and recommender system for videos on Ted-Talks.
- Designed UI, implemented front-end, and built machine learning models from scratch with data set from Kaggle.

LeanEventos/Full-stack Web Application, January 2019
- Built full functional prototype of a web application for Lean, a non-profit organization to create and manage events to collect donations.