

TUNG PHAM

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☎ 1-682-559-4336

Experience

Software Engineer Intern at Lanvera, Coppell, TX, 6/2019 – Current

- Work in team that develops and maintains 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 a monitor 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 performance, look and feel for doing payroll and scheduling 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, May 2020 (Expected Graduation Date)

GPA 3.5/4.0

University of Texas at Arlington, Arlington, TX

BS Software Engineer, December 2017

GPA 3.52/4.0

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 application function 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.