GitHub:

www.github.com/ziamjan

OBJECTIVE

An organized and self-motivated computer science student with a head strong passion for the software industry. My goal is to obtain a summer internship where I may develop data analysis and technical programming skills to gain industry experience.

Pennsylvania State University

IT Deployment Contractor

EDUCATION

Harrisburg, PA

- Major: Computer Science, B.S.
- Minor: Mathematics
- Undergraduate Coursework: Operating Systems; Programming Languages; Discrete Math; Calculus III

EXPERIENCE

Robert Half

- PFM, Harrisburg, PA (July 2019 August 2019)
- Reduced time of shipping out employee laptops by 2 days through distribution of simple task between me and my co-workers
- Improved efficiency of laptops imaging and deployment by incorporating the PDQ software deployment tool
- · Identified an imaging solution which led to a 15% increase in overall deployment time in various IT equipment
- Aided compliance sector with HTML code for their websites
- Leveraged knowledge in the PDQ software tool and Lansweeper

PERSONAL PROJECTS

Co-op Multiplayer Game

- Utilizing Unreal Engine 4 with C++ to create a Fortnite style game
- Built enemy AIs through the comprehensive behavior trees in UE4
- Developed low level physics-based animations as an extension through UE4

Personal Website: ziamjan.github.io

Implemented CSS3 and HTML5 to create a portfolio to store various future side projects

Tic-Tac-Toe

- Developed a Player vs. Player version of the game
- Utilized basic python methods (loops, Booleans, variables, etc.)

LEADERSHIP/ INVOLVEMENT

Science Olympiad (Team Captain)

- Spearheaded a team of 10 to a PA Regional Science Olympiad Competition
- · Developed projects in various disciplines: engineering, chemistry, biology, web development, and robotics
- Placed 10th out of 66 schools in the region

PSU Association for Computing Machinery

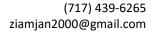
Obtained and developed skills in various computing languages such as Python and C++

Making Strides Against Breast Cancer (2015 – 2016)

Helped raise awareness and money for Breast Cancer patients

LANGUAGES/ PROGRAMS

- C++; Python; HTML5; CSS3
- Visual Studio; Visual Studio Code; Solidworks, Lansweeper



Portfolio Website:

August 2018 – May 2022

July 2019 – Present

GPA: 3.67



LinkedIn : https://www.linkedin.com/in/ziam-jan-275307172/

https://ziamjan.github.io/