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GitHub:

[www.github.com/ziamjan](https://github.com/ziamjan)

ZIAM JAN

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Portfolio Website:

<https://ziamjan.github.io/>

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.

EDUCATION

Harrisburg, PA

Pennsylvania State University

August 2018 – May 2022

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

GPA: 3.67

EXPERIENCE

Robert Half

IT Deployment Contractor

July 2019 – Present

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