

HUMZA S. AHMED

[G I T H U B . C O M / H S A 5 0 3 7](https://github.com/hsa5037)

Contact Information

hsa5037@gmail.com
(484) 707-0121

Home Address

220 W 3rd St
Bethlehem, PA 18015

EDUCATION

OREGON STATE UNIVERSITY

Post-Bachelors in Computer Science

GPA: 3.74/4.00

Corvallis, OR

Class of Winter 2020

PENNSYLVANIA STATE UNIVERSITY

Bachelor of Arts in Economics/Business Minor

University Park, PA

Class of May 2014

TECHNICAL SKILLS AND CERTS

- C/C++, x86 Assembly, JavaScript, Node.js, Git, HTML, CSS, MySQL
 - Coursework: Data Structures, Web Development, Computer Architecture & Assembly, Discrete Structures
 - Certified Casper Technician (CCT) for work on JAMF Software Servers
 - Advanced skills in Microsoft Office Suite and Google Apps Administration
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SOFTWARE PROJECTS

Text Based Adventure Game

August '18

- Developed a command line game using C++ that took players into the shoes of a time traveler and received a 100%
 - Using abstract classes, virtual functions, and derived classes allow users to make their own choices and retrace steps
 - Used Abstract Data Types for player inventory
 - Utilized: C++, OOP Concepts, Data Structures
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WORK EXPERIENCE

Easton Area School District, Easton PA

December '15 – Present

Information Technical Specialist

- Supervised backend software deployment of 6000+ iPads for a district-wide 1 to 1 using JAMF Software Servers.
- Maintained/Debugged JavaScript Google API Add-On allowing staff members to reset passwords for students in a streamlined manner
- Google Apps Administrator responsible for supervising email, docs, drive, among others for a large user domain
- Managed district website content, maintained design, and consultation on website related questions
- Worked to streamline the deployment of software via webserver-based applications to OS X client machines.

Guardian Life Insurance of America

February '15 – November '15

Intake Analyst

- Reviewed/Analyzed all Request for Proposals from Broker Firms for group insurance
 - Promoted to work on priority cases that must be dealt with in a time sensitive manner due to effort and quality of work
 - Formatted and analyzed employee censuses using vlookups via Excel before uploading to Consolidated Proposal System
 - Contacted Brokers and Group Sales Office staff to verify and obtain additional information related to quoting
 - Worked within Siebel and Salesforce to support the sales teams.
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LEADERSHIP/VOLUNTEER EXPERIENCE

Penn State Dance Marathon

Primary Chair for Alpha Sigma Phi Fraternity

April 2012 – February 2013

- Lead an organization of over 75 members in the fundraising of more than \$100,000 for pediatric cancer.
- Improved the fundraising efforts of the fraternity by over \$20,000 as compared to the previous year by utilizing alternative fundraising efforts including local business fundraisers (Quiznos and Chipotle) and weekly task meetings.
- Stood for 46 hours straight to raise awareness to help fight pediatric cancer