Justin Seda

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Education

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA

AUGUST 2015 - MAY 2019

- Bachelor of Science: Computer Science and Computer Security
- Minor: Mathematics
- · GPA: 3.6

ACADEMIC AWARDS AND ACHIEVEMENTS

- · Member of East Stroudsburg University Honors Program 2016 to present
- Dean's list: Fall 2015, Spring 2016, Fall 2016, Spring 2017 and Spring 2018
- · Phi Eta Sigma, National Honor Society member 2016
- · Computer Science Endowed Scholarship

RELEVANT COURSE WORK

- · Introduction to Computer Program I, II
- · Introduction to Computer Organization
- Programming Principles and Practices
- · Introduction to Assembler Programming
- · Non-Linear Data Structure
- · Introduction to Computer Game Development
- · Database Systems

- · Programming Languages
- · Issues in the Practice of Computer Science
- **Operating System Concepts**
- · Computer & Application Security I, II
- Calculus I, II
- Multivariate Calculus
- Discrete Mathematical Structure
- · Statistics I: Probability Theory

Skills and Abilities

· Java

· Unity

PHP

C/C++/ C#

· Windows/ Linux Operating System

· HTML/CSS

· C inter process communication

Work Experience

· East Stroudsburg Kemp Library | East Stroudsburg, Pennsylvania

2016-present

- **Student Worker**
 - Responsible for guiding patrons through researching and locating books as well as executed important tasks such as work/book repairs along with other duties
 - o Organized the library's archives and performed maintenance with equipment such as restoring the computers and printers
 - o Assisted patrons with various computer related issues
- · Chestnuthill Township | Brodheadsville, Pennsylvania

2014-2016

Office Assistant

- o Responsible for expanding plan layouts to the township's online data files and maps of the Monroe County district
- o Addressed issues of the district's named streets and addresses on online maps such as Google Earth
- o Assigned to explore the vast amount of maps and files that the township obtained and pinpoint their location while noting important information for their online database
- o Corrected technical issues with the Township's computers