

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 and Spring 2017
- 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
- Programming Languages
- Issues in the Practice of Computer Science
- Operating System Concepts
- Calculus I, II
- Multivariate Calculus
- Discrete Mathematical Structure

Skills and Abilities

- Java
- C/C++
- Perl
- Python
- Windows/ Linux Operating System
- 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
 - Organized the library's archives and performed maintenance with equipment such as restoring the computers and printers
 - Assisted patrons with various computer related issues
- **Chestnuthill Township** | Brodheadsville, Pennsylvania 2014-2016
Office Assistant
 - Responsible for expanding plan layouts to the township's online data files and maps of the Monroe County district
 - Addressed issues of the district's named streets and addresses on online maps such as Google Earth
 - 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
 - Corrected technical issues with the Township's computers