Brady Swatchick

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EDUCATION	
University of Pittsburgh, Pittsburgh, PA	GPA: 3.73/4.00
Bachelor of Science in Computer Science, Minor in Economics	Expected Spring 2021
North Allegheny Senior High School, Wexford, PA	GPA: 3.98/4.00
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SKILLS

- Proficient in Java
- Moderate experience with C, MIPS, HTML, CSS, and PHP
- Familiar with Python, MySQL

WORK EXPERIENCE

Swatchick Construction, Verona, PA

April 2018—August 2018

Hardwood Floor Installer

• Installed hardwood and hard surface floors in over 30 homes within Western PA and West Virginia

Bellissimo's Pizza & Deli, Wexford, PA

October 2016—August 2017

Assistant Manager

- Directed and completed restaurant operations and proper closing techniques
- Used cash register for transactions and managed end-of-day receipts

Bartram House Bakery, Wexford, PA

January 2014—January 2017

Food Runner/Dishwasher

 Brought food to customers and served them what they needed, washed dishes and cleaned floors and equipment.

COURSEWORK & PROJECTS

Coursework

Projects

- Algorithm Implementation
- Intermediate Website Design & Development
- Introduction to Systems Software
- Discrete Structures for Computer Science
- Data Structures
- Computer Organizations and Assembly Language
- Advanced Placement Computer Science (HS)

- Autocorrect Driver (Java)—make predictions for a word based on a given prefix using a search trie
- Hexadecimal Converter (Java)—convert base 10 to hexadecimal for arithmetic operation
- Personal Website (HTML,CSS)—created a personal website for more information about myself and a portfolio of my projects
- Id3tag Editor (C)—edit and display id3tag at the end of MP3 files

AWARDS

Dean's List
Fall 2017, Fall 2018

Member of National Honors Society

2016-2017