# **Brady Swatchick**

261 West Ingomar Road, Pittsburgh, PA 15237 | 309 Halket Street Apartment 2, Pittsburgh PA, 15213

(724) 612-7232 | bswatchick@gmail.com | www.linkedin.com/in/bradyswatchick | bradyswatchick.github.io

EDUCATION	
University of Pittsburgh, Pittsburgh, PA	GPA: 3.59/4.00
Deans List, Fall 2017, Fall 2018	Major GPA: 3.85/4.00
Bachelor of Science in Economics-Statistics, Minor in Computer Science	Expected Spring 2021
WORK EXPERIENCE	

#### Orchard Hill Church, Wexford, PA

June 2019—August 2019

Operations Intern

Guided and assisted set-up and clean-up for summer camp at local church

## Swatchick Construction, Verona, PA

April 2018—August 2018

Hardwood Floor Installer

Installed hardwood and hard surface floors in over 30 homes within Western Pennsylvania 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

#### **SKILLS**

- Proficient with Java, MS Word, MS PowerPoint
- Moderate experience with C, MIPS, HTML, CSS, and PHP
- Familiar with Python, MySQL, MS Excel
- Highly skilled drummer

### **COURSEWORK & PROJECTS**

### **Relevant Coursework**

- Introduction to Probability
- **Applied Statistical Methods**
- Intermediate Micro/Macroeconomics
- **Game Theory**
- Algorithm Implementation
- Intermediate Website Design & Development
- Introduction to Systems Software
- Discrete Structures for Computer Science
- **Data Structures**
- Computer Organizations and Assembly Language

### **Projects**

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

Full list of courses and entire portfolio online at bradyswatchick.github.io