Exton, PA
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Devin Parentice

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Education

West Chester, PA	**West Chester University**	**Sep 2018	May 2022**

- BS in Computer Science, GPA: 3.42
- Relevant Courses
  - Data Structures & Algorithms
  - Database Management
  - Software Engineering

Work Experience

Web Developer Intern	**Cirillo's Artisan Pizza**	**Nov 2020	Jan 2021**

West Chester, PA
- Rebuilt website for rebranding to work on all devices
- Implemented online ordering systems for customers
- Efforts increased sales by over double, and improved online presence by 78%

Technical Skills

- **Programming Technologies:** Proficient in Python, Java, HTML/CSS/JavaScript, with some experience in C and Ruby on Rails
- **Other Technologies:** Proficient in Unix/Linux, Git, React, Flask, SASS, Tailwind, Bootstrap, with some experience in MongoDB, Docker, AWS, and Jira

Projects

- **Cirillo's Pizza Website** (cirilloswestchester.com) **Flask, HTML/CSS/JavaScript**
  - Helped transform restaurant to deal with COVID-19 restrictions by implementing online ordering
  - Created a greater online presence with Google listings and social media promotion
- **Dog SMS** (github.com/DevinParentice/DogSMS) **Python, Twilio**
  - Automated sending a text of a profile of a dog that needs adoption in their area
  - Utilized Python to scrape the web for recent adoptions, and Twilio to automate message sending
- **Trivia Solver** (github.com/DevinParentice/TriviaBot) **Python, Google Tesseract**
  - Leveraged Google to programmatically find correct answers to multiple choice trivia questions
  - Focused on efficiency and optimization to find answer as fast as possible

Other Experience

Head Start Students Leader	**Care Center Foundation**	**Sep 2018	Jan 2019**

Volunteer
- Lead technology education lessons in the classroom to get children involved with Computer Science
- Helped run a turkey drive for families that could not afford a Thanksgiving dinner
- Organized toy drive for families in need during the Christmas season

Code for Good	**JP Morgan Chase & Co.**	**Oct 2020**

Hackathon
- Collaborated with a team to solve a problem for a nonprofit company
- Developed a cleaner and more interactive sign up form to reduce user drop-off
- Caused an increase of user sign-up by over 40%