

Carlos Garro

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EDUCATION

Lehigh University

Bachelor of Science in Computer Science

Bethlehem, PA

Expected Graduation: June 2024

RELEVANT EXPERIENCE

Golden Door Scholars Tech Fellowship

Tech Intern

Philadelphia, PA

Summer 2021-2022

- Strengthened knowledge of python, HTML, CSS, and JavaScript through multiple group projects such as creating interactive responsive websites and a playable RPG in python.
- Aided in group programming to create custom websites and PowerPoints to showcase work as a way to learn about project management.

Benefits Data Trust

Data and Tech Intern

Philadelphia, PA

May 2021 - June 2021

- Built a functional website using Ruby on Rails that is hosted through an online server and connected with Twitter API to schedule tweets.
- Collaborated with a partner to fix bugs in the company's prism software (Customer relationship management).
- Coded a monitoring system to replicate and test problems such as slow running time in the production version of a prism.

University of Pennsylvania

Access Engineering Program

Philadelphia, PA

September 2018 - May 2019

- Engaged in an eight-week-long, two-semester program that taught the basics of six different engineering fields such as mechanical engineering, computer science, and electrical engineering.
- Conceptualized a race car and catapult in SolidWorks which were then cut by a water jet and 3D printed respectively to use in tournaments to experience their real-life functionality.
- Coded a presentable website using HTML code to showcase personal information with multiple web pages through a creative design.

ACTIVITIES

- Phi Sigma Pi National Honor Fraternity, Lehigh University, March 2021 - Present
- Golden Door Scholar, Red Ventures, May 2020 - Present
- College Connection Program, Philadelphia Futures, July 2018 - Present
- Student Scholars Institute Program, Lehigh University, August 2020 - May 2021
- Engineers Without Borders, Lehigh University, September 2020 - January 2021
- National Honor Society, April 2019 - June 2020

SKILLS

- Technical Skills: Java, Python, HTML, CSS, JavaScript, C, C++, SolidWorks, and Ruby on Rails, Rust
- Language: Spanish (conversational)