

RACHEL PINEDA

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EDUCATION

Cornell University College of Engineering

Intended Major: Computer Science

Ithaca, NY

Aug. 2023 – *Present*

GPA: 3.8

Relevant Coursework: Object-Oriented Programming and Data Structures, Linear Algebra, Introduction to Computing, Multivariable Calculus

Central Bucks High School South

High School Diploma

Awards: GIEP Student, Summa Cum Laude Scholar

Warrington, PA

Aug. 2020 – June 2023

GPA: 4.62

PROJECTS

Personal Website

Warrington, PA

Dec. 2023 – *Present*

- Designed using Figma and developed with React, JavaScript, Tailwind CSS
- Updated frequently to reflect learning: <https://rachelpineda.netlify.app/>

Charity Club for Children's Hospital of Philadelphia

Founder

Warrington, PA

Sept. 2021 – June 2023

- Managed sponsorships and outreach events; raised over \$7,000+ for Cardiac Center
- Grew community to 40+ members through the creation and promotion of social media tools

EXPERIENCE

Combat Robotics at Cornell

Co-Lead of Marketing Team

Ithaca, NY

Oct. 2023 – *Present*

- Led group of engineers to renovate website using Figma, React, JavaScript, Tailwind CSS
- Used AWS Lambda and API Gateway to create versatile REST APIs and a Slack bot for automated weekly report reminders
- Collaborated with team members to raise \$20,000+ in funds and maintain corporate sponsors

Bucks Bubbles

Event Staff & Social Media Manager

Glenside, PA

May 2023 – *Present*

- Planned, organized, and executed engaging and safe foam parties for children
- Communicated with coworkers to foster efficient and precise coordination of party activities
- Increased engagement by 55.5% through social media promotion and advertisements

SKILLS & INTERESTS

Skills: Python, Java, React.js, HTML, Tailwind CSS (proficient); Google Suite, Microsoft Office (proficient); Figma (proficient); Russian (proficient)

Interests: Software Engineering, Web Development, Project Management, Marketing Strategy