

# Angel Guanill

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## EDUCATION

**Polytechnic University of Puerto Rico** | San Juan, PR

Expected Graduation: May 2025

Bachelor of Science in Computer Science

Cumulative GPA: 3.12

Relevant Coursework: Computer Programming I and II (C++), Calculus I, Database Systems (SQL, In Progress), Advanced Programming (Java, In Progress), Software Engineering (In progress), Data Structures (Spring 2023)

## SKILLS

**Technical:** Intermediate – HTML, CSS, C++, Python; Beginner - JavaScript, SQL, Java; Git, Bootstrap, React, NodeJS, Authentication, API

**Software:** GitHub, Visual Studio, VS Code, Figma

## PROFESSIONAL EXPERIENCE

**Cyborg Mobile x Microsoft** | New Technologist Intern (PM + SWE) | Redmond, WA

Jun 2023 – Aug 2023

- Selected as one of the top 1.7% of applicants from a pool of over 2,500 candidates for a 7-week paid innovation academy, gaining hands-on training in web development with React, Bootstrap, Firebase, and APIs.
- Built a simulation prototype to broaden perspectives of young adults from careers in the US military, involving decision-making scenarios and consequential outcomes, enhancing informed decision-making.
- Collaborated effectively within a cross-functional team of 5 members, contributing to the entire product life cycle in a tight timeline of 4 weeks for project management and 2 weeks for engineering, involving design thinking, usability testing, prioritization, prototyping, user research and specs.
- Developed and implemented the front-end of the simulation using React, Bootstrap, Router, Context, and state hooks, resulting in a responsive and engaging user interface.
- Presented the simulation web app to Microsoft professionals, showcasing the achievements and receiving positive feedback on the project, validating the efforts and accomplishments.

## PROJECTS

**ColorStack at PUPR Website** | HTML, CSS, JavaScript

March 2023 – April 2023

- Designed and developed an intuitive and user-friendly interface hosted in GitHub, resulting in enhanced user experience while implementing a login section exclusive to the members.
- Collaborated with founder, gathering feedback and incorporating suggestions, resulting in a pleasing design that effectively communicates ColorStack's mission and values.
- Employed media queries to ensure the website is responsive across various devices, ensuring a seamless user experience on desktops and mobile phones.

## LEADERSHIP AND PROFESSIONAL DEVELOPMENT

**ColorStack at PUPR** | Co-Founder & Treasurer

March 2023 – Current

- Co-founded the ColorStack chapter at Polytechnic University of Puerto Rico to create a community and help Black & Latinx Computer Science Students to complete their degrees and gain rewarding technical careers, recruiting 15 members, and growing.
- Attended monthly workshops featuring guest speakers from top companies, gaining valuable insights to enhance professional skills and stay up to date with industry trends.

**Management Leadership for Tomorrow** | Career Prep Fellow

Feb 2023 – Current

- Accepted into a selective 18-month professional development program for high-achieving diverse talent.
- Complete business case studies and assignments to hone analytical, quantitative, and technical skills.
- Attended conferences hosted by industry leaders, such as TikTok, LinkedIn, Starbucks, and Netflix.

**CodePath** | Student

Feb 2023 – Jun 2023

- Completed a 10-weeks Intro to Web Development course that's part design, part coding, where acquired valuable experience exploring the layout, functionality, and interactivity of websites building a fast and responsive activism-focused website using HTML, CSS, JavaScript, Flexbox and Animation.

**RIOT Robotics** | Member

Apr 2022 – Current

- Acquired skills through participation in an 8-hour Python Bootcamp and Arduino Workshop, learning about key concepts such as functions, loops, dictionaries, lists, and circuits.