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: 3.1
Relevant Coursework: Computer Programming I and II (C++), Calculus I, Data Structures (in progress), Advanced Programming (Python, in progress), Database Systems (SQL, in progress)

SKILLS

Programming Languages: Advanced - HTML; Intermediate - CSS, C++; Beginner - JavaScript, Python, SQL
Software: GitHub, Visual Studio, VS Code, Figma

PROJECTS

School Web Page | HTML, CSS, JavaScript, SQL   September 2022 - Current
• Built a School Website frontend using HTML and CSS hosted on GitHub.
• Used media queries to make the website responsive.
• Currently developing the backend of a user login and a grade platform using JavaScript and SQL.

The Radioactive Mucus | Video Game   Aug 2019 – Dec 2019
• Designed a 2D platform game from scratch using Gamemaker 8.1, showcasing creativity and proficiency in game development.

PROFESSIONAL EXPERIENCE

Cyborg Mobile x Microsoft | New Technologists Intern | Redmond, WA   Jun 2023 – Aug 2023
• Chosen as one of 50 individuals from a pool of over 2,000 applicants
• 7-week innovation academy where I will receive hands-on training from senior staff at Microsoft and gain real-world experience in web development.

Sacred Heart University of Puerto Rico | IT Assistant | San Juan, PR   Jun 2019 – Jul 2019
• Installed new versions of software and upgraded operative systems to Windows 10 on over 200 computers.
• Assisted in programming and installation of 3 new servers that improved the network performance by 25%.
• Removed 50 faulty tech devices from an unoccupied classroom, resulting in a space that students could use.

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

ColorStack at PUPR| Co-Founder & Treasurer   March 2023 – Current
• Co-founded the ColorStack chapter at Polytechnic University of Puerto Rico with the goal of creating a community and help Black & Latinx Computer Science Students to complete their degrees and gain rewarding technical careers.
• 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.
• Attend conferences hosted by industry leaders, such as Deloitte, LinkedIn and Goldman Sachs.

RIOT Robotics | Member & Undergraduate Research Assistant   Apr 2022 – Current
• Participated in a Python Bootcamp and Arduino Workshop of 8 hours learning syntax and concepts like functions, loops, dictionaries, lists, and circuits.
• Recently joined the newly formed RIOT research group with focus on researching Machine Learning and AI.

Rafael Cordero Molina Pharaons Class | Treasurer   Aug 2019 – Jun 2021
• Successfully followed up on fee payments for 69 students, achieving a 96% success rate.
• Assisted in the organization and coordination of 6 fundraising activities, which raised more than $3,000.
• Improved the 2021 Class presence on social media, resulting in a 210% increase in followers.