Jonathan Suconota

Queens, NY

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Education:

Computer Science Bachelor of Science, Queens College CUNY   *Expected Graduation Date: May 2025*

Coursework: Databases, Operating Systems, Web Development, C++/Java OOP and Discrete Math

Work Experience:

Advance Science Research Center, West Harlem, NY   *July 2022 - August 2022*

Intern

- Assembled and tested air quality sensor kits for the Community Sensor Lab
- Prepared educational materials on environmental science and technology.
- Added feature to store Wi-Fi credentials to DIY Air quality sensor, reducing sensor starting time by 50%.

Projects:

Open Avenues - Python Software Engineering Bootcamp, Online   *July 2024 – Present*

Fellow

- Learning industry best practices for writing good software.
- Building functional and non-functional tests using pytest .

Medicode Club Website, Queens College   *July 2024 – Present*

Member

- Deployed club website in github pages.
- Designed and created website to display past and future events, and present board members.

Perfect Outfit | SBU CEWIT hackathon - Native React, JavaScript   *February 2024*

Participant

- Designed and programmed outfit generator app to save the user time when picking their next outfit.
- Pitched project to judges and discussed future improvements and features.

Training / Leadership Role:

Google Software Engineering Program (G-SWEP) via ProjectBasta   *Mar 2024 - May 2024*

Participant

- Selected as one of 80 participants, outperforming 350+ applicants, to participate in 10 weeks of rigorous, technical mentoring sessions with a Google SWE and attend workshops designed to enhance technical problem-solving and interview skills

Code ReSolve Student Club, Queens College   *August 2022 – November 2023*

President/ Workshop Developer

- Organized web development workshops
- Scheduled events and assigned tasks to board members
- Keep in touch with club members to understand what workshops or professional events they would like the club to host.