

Nico Wang

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EDUCATION

Rensselaer Polytechnic Institute
B.S. in Computer Science

Troy, NY
May 2026

Brooklyn Technical High School
Media and Digital Design

Brooklyn, NY
Jun 2022

PROJECT EXPERIENCE

IBM CEPH

Troy, NY

Rensselaer Center of Open Source Contributor

Sep 2023 - Dec 2023

- Collaborated on enhancing the 'ceph balancer status' command to provide detailed information on the changes made during the optimization of a Ceph cluster.
- Improved customer understanding of modifications within their Ceph cluster resulting from balancer operations.

IBM SysFlow

Troy, NY

Rensselaer Center of Open Source Contributor

Jan 2024 - Current

- Currently working on developing tutorials using data science APIs.
- Documented project steps, troubleshooting, paving the way for group members to set up and participate in the project.

QuestList Freelancing Startup

Troy, NY

Contributor

Jan 2024 - Current

- Worked with team to improve the website and user interface.

SKILLS

General: Microsoft Office (Excel, Word, PowerPoint)

Coding Languages: Python, C, C++, R
studio, MIPS, Java, Verilog

Design: Adobe Creative Cloud (Photoshop, Illustrator, Premiere Pro, Animate, After Effects), 3D Modeling (Maya 3D), AutoCAD

ACTIVITIES

RPI Biology Lab

Brooklyn, NY

Student

Sep 2022 - Dec 2022

- Utilized R Studio to import, process, and structure a dataset comprising more than 3 million rows of Excel spreadsheet data.
- Analyzed biological statistics of major lakes using R Studio, applying statistical methods to extract insights from the data.

Brooklyn Technical High School KEY Club

Brooklyn, NY

Park Cleanup Project Manager

Sep 2022 - Oct 2022

- Coordinated and executed a park cleanup event, engaging 100 volunteers who collected 500 pounds of trash, resulting in an increase in overall cleanliness and aesthetic appeal.

WORK EXPERIENCE

Gold Bamboo Garden Inc.

Brooklyn, NY

Clerk

Jun 2022 - Sep 2022

- Maintained accurate financial records by meticulously recording daily transactions on spreadsheets, resulting in a 99% error-free record-keeping system.
- Efficiently managed payroll processes for the company's employees, ensuring timely payment and adherence to labor laws, leading to a 100% compliance rate.