

Quinton J. Miller

(609)-414-0214 • qjm412@gmail.com • <https://qu-1ll.github.io/>

Motivated software engineering student looking for a spring or summer 2025 co-op.

SKILLS

Java Angular	Python REST	C React	C++ PostgreSQL	TypeScript Fusion 360	JavaScript Godot	HTML VS Code
-----------------	----------------	------------	-------------------	--------------------------	---------------------	-----------------

EDUCATION

Rochester Institute of Technology — Rochester, NY

Bachelor of Science, Software Engineering, Expected May 2027

GPA: 3.2

- Minors in Computer Engineering and Mathematics to learn even more about computer and organization systems.
 - On track to graduate a year early after transferring in 50 credits from highschool.
-

PROJECTS

Tiny Towns API — *Personal*

March 2024 - Present

- Created a fully-encapsulated Java back-end for the board game “Tiny Towns”.
- Designed a detailed class system with over 2000 lines of code.

U-Fund Website — *Introduction to Software Engineering*

May 2024 - August 2024

- Led development on the front-end Angular framework for a prototype charity website.
 - Contributed a total of 2800 lines of code.
-

EXPERIENCE

Rochester Institute of Technology — Rochester, NY

Course Assistant, August 2024 - December 2024

- Assessing programming assignments and providing detailed feedback.
- Working with students one on one to reiterate course materials.

Lavner Education: Tech Revolution — Cherry Hill, NJ

Instructor Intern, June 2024 - August 2024

- Practiced numerous technical skills with students ages 6-14.
- Managed inventory and led students in a wide variety of activities.
- Utilized a myriad of programs including TinkerCAD, Python, Java, Minecraft, and Roblox.

Van Cleef Engineering Associates — Robbinsville, NJ

Information Technology Intern, January 2023 - June 2023

- Created a naming system for 10,000+ documents that increased productivity of our team.
 - Worked with IT technicians and fellow interns to set up various hardware systems.
 - Imaged computers for deployment and constructed workstations.
-

VOLUNTEER

National Junior Tennis League of Trenton — Minecraft Education Program

April 2021 - Present, Trenton, New Jersey

- Worked with the director to change curriculum to be more technically inclined.
- Teaching children ages 8-12 moral values and technical skills through projects done within Minecraft: Education Edition.