

Quinton J. Miller

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Motivated Software Engineering student available for a full-time summer or fall 2025 co-op.

SKILLS

Java	Python	C	C++	HTML	CSS	TypeScript
JavaScript	Angular	React	PostgreSQL	Mongoose	ARM Assembly	REST
Web Engineering		Full Stack Development		Database Management		

EDUCATION

Rochester Institute of Technology — Rochester, NY

Bachelor of Science, Software Engineering, Expected May 2027, GPA: 3.2

- Minors in Computer Engineering and Mathematics.

PROJECTS

Triumvirate Online — Web Application

December 2024 - Present

- Full stack design making use of Mongoose, JavaScript, and Angular.
- In-progress online implementation of an original card game named “Triumvirate”.

Tiny Towns — API

March 2024 - October 2024

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

EXPERIENCE

Rochester Institute of Technology — Rochester, NY

Course Assistant, August 2024 - December 2024

- Assessed programming assignments and provided detailed feedback.
- Worked 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, Remote

- Working 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.
- Learning from Bloomberg professionals who talk to students during the program.