

# Nathan Zilora

Computing and Information Sciences student at RIT

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## Websites

[github.com/Zwork101](https://github.com/Zwork101)  
[linkedin.com/in/zilora](https://linkedin.com/in/zilora)  
[zwack.rocks](https://zwack.rocks)

## EDUCATION

Rochester Institute of Technology, Rochester, NY — *Computing and Information Technologies*

August 2021 - May 2025

Pursuing a Bachelor's degree in Computing and Information Technologies at the Rochester Institute of Technology. Attending classes related to networking technologies, database management, and system administration.

## EXPERIENCE

FM Global — Infrastructure Engineer Co-Op

May 2023 - December 2023

Full time Infrastructure Engineer, created many scripts for automating the creation of environments that ran on over a thousand servers at once. Also spent significant time with Dynatrace, aggregating logs and configuring custom dashboards.

Replit (Online IDE) — Community Manager

October 2019 - May 2023

Part-time Community Manager in charge of social media accounts, managing a growing online community of programmers, and responsible for writing and sending email campaigns, including my weekly newsletter.

Fiverr – Creative Writing Seller

June 2022 - September 2022

Authored multiple creative writing pieces following the Dungeons & Dragons Open Gaming License. Collaborated with customers to build a story based on their ideas.

## PROJECTS

Voice Assistant Device — *Computer System Concepts Final Project*

Programmed a voice assistant using a Raspberry Pi. Involved Python, Bash, and Linux expertise.

Sendgrid Campaign Initiative — *Replit*

Worked with Sendgrid and Replit to renovate Replit's email campaigns. Rewrote CSS, and have sent over one hundred million emails.

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## SKILLS

Much experience with **Git & Github**  
Created libraries for Discord and Steam **REST APIs**  
Multiple published **PyPi packages**  
Practice with **Test & Documentation Driven Development**

## AWARDS

Received the **Rank of Eagle Scout**  
**RIT's Dean's List** – Spring and Fall 2022 semesters, and Spring of 2023

Languages   Python – Expert   JavaScript – Experienced   Java – Experienced   Bash & Powershell – Experienced