

JAKE RASE

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Profile

I am a High school student interested in Computer Science, Software Engineering, Mechanical Engineering, and Aeronautical Engineering. I am a hard worker who is willing to above and beyond to complete tasks and will work tirelessly to assure my work is a good as it can be. I can work as an individual or in a team environment and can adapt to new circumstances quickly and without interruption.

Experience

TOUR GUIDE, HOWE CAVERNS — 2024 - PRESENT

Guiding ninety minute tours with up to thirty-six people throughout the Cavern, interacting with and working alongside many people as part of the position.

GRAPHIC DESIGN — 2023 - PRESENT

Curated graphics and distributables for the intellectual property law society at Albany Law School.

UPKEEP, MCCUE FARMS — 2022 - PRESENT

Assisted with clean-up and upkeep of a 19th-century dairy barn. Power tools used frequently in high confined spaces.

SOFTWARE TECHNICAL ADVISOR — 2023

Advised intellectual property professionals on matters related to software and software systems for security use and in outside organizations.

FARMHAND, TARAVALLE FARM & KENNEL — 2021

Assisted with the daily operations including animal care, crop maintenance, and equipment upkeep. Worked collaboratively with a team to meet production goals.

Education

SCHOHARIE HIGH SCHOOL — Rising Senior, Travel Club Treasurer and Student Government Representative, Game Club Student Government Representative, Track and Cross Country Athlete, YBLT Member, School Newspaper contributor

Skills

STRONG TEAM PLAYER — Worked with industry professionals to provide detailed information and deliver advice for software systems built to handle mass collaborative data storage.

QUICK AND DECISIVE — Able to think on my feet and take action efficiently and effectively.

MULTITASKING — Skilled at managing multiple tasks and prioritizing responsibilities.

Programming — Proficient in vanilla Python, with extensive experience in several large-scale libraries, including but not limited to Flask, Django, and SQLite. Additionally, I have hands-on experience with React, CSS (Sass and Scss), along with Rust.