Rose Hankins

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Summary of Qualifications:

- 2+ years of formal C#, Unity, and Javascript experience in a team environment.
- Developed, hosted, and maintained backend software to serve over 150 users.
- Fluent in C#, Python, Javascript, and C.
- Highly proficient with Linux servers, MongoDB, Google Firebase, and SQL.

Education:

Northern Arizona University Flagstaff, Arizona Bachelor of Science with Honors Expected May 2028 Major in Computer Science GPA 4.00

Cochise College Sierra Vista, Arizona Associate's of Applied Science with Honors Graduated May 2025 Major in Computer Programming, Virtual Reality Development GPA 4.00

Experience:

Subsurface Studios 2021 - 2023Founder & Full-Stack Developer Sierra Vista, Arizona

Responsibilities:

- Work with a team of 3 to develop and host a live-service multiplayer VR game.
- Create, operate, and maintain backend APIs for both player and developer use.
- Deliver content updates and resolve issues on a consistent schedule.

Achievements:

- Coordinated with other team members to release monthly updates for 2 full years.
- Created an industry-leading set of content creation tools for standalone VR.
- Quickly and effectively responded to a direct cyberattack as a result of rapid alerting.

Awards & Honors:

All-Arizona Academic Team Nominee 2025 Cochise College President's List (every semester) 2023 - 2025Phi Theta Kappa Honor Society 2023 – present

Activities:

Cochise Code Monkeys student club - President

2023 - 2025

- Directed and recorded scheduled meetings.
- Taught 3 free programming classes to draw attention to Cochise College's VR development program.

Cochise College President's Cup - Red Team Volunteer

2023

- Furthered the cybersecurity education of local middle school and high school students by breaking through computer defenses they created.
- Performed cleanup under the direction of faculty advisors.