Evelyn Cunneen

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Cybersecurity-minded computer science student passionate about the intersection of technology and global affairs.

Education

B.A. IN COMPUTER SCIENCE | COLORADO COLLEGE, COLORADO SPRINGS, CO | DEC 2028

Relevant Coursework: Applied Python, Computer Science I, Computer Science II, Linear Algebra

HIGH SCHOOL | ILLINOIS MATHEMATICS AND SCIENCE ACADEMY, AURORA, IL | JUN 2024

Relevant Coursework: Computer Science Inquiry, Object Oriented Programming, Web Technologies, Microcontrollers, Advanced Programming

Technical Skills

Languages: Java, C#, Python, C++, JavaScript, PHP, HTML/CSS
Tools & Technologies: MySQL, AWS Cloud Networking, Git/GitHub

Relevant Projects

VIRTUAL REALITY HEADSET | MICROCONTROLLERS | APRIL 2024

- Engineered a custom SteamVR-compatible virtual reality headset using a Raspberry Pi display and a 3-axis gyroscope/accelerometer.
- Integrated motion tracking using Arduino and designed housing to enable immersive experiences with minimal latency.

NEURAL NETWORK ARENA SIMULATION | COMPUTATIONAL SCIENCE | MAY 2023

- Programmed two neural networks in C# to simulate predator-prey behavior between a lynx and a hare in a competitive arena. Trained both networks using machine-learning concepts to optimize for hunting and survival using custom reinforcement strategies.
- Placed in the top 25% of all class sections when tested against peer networks.

Experience

FINANCIAL PRODUCTS INTERN | ILLINOIS STATE TREASURER | AUG 2023 – APR 2024

- Developed and presented a variety of financial projects and research for the Illinois' BrightStart 529 programs. Also designed advertisement proposals and presented them to the executive team.
- Redesigned the "Financial Education" website section to improve usability and content structure.

CAREER AMBASSADOR | CAREER CENTER | MAR 2024 – PRESENT

- Assisted staff with assigned events, projects, and tasks during the school year.
- Represented the Career Center at campus events and assist with career workshops.
- Managed front desk operations and supported student appointment scheduling.

Leadership & Involvement

DELTA MU | COLORADO COLLEGE | FEB 2025 - PRESENT

- Engaged in service and philanthropic initiatives supporting women in professional development.
- Participated in organizing campus-wide events, volunteer activities, and mentoring programs.

CODING CLUB | COLORADO COLLEGE | JAN 2025 - PRESENT

- Participated in peer-led programming tutorials and collaborative coding projects.