Evan Niederwerfer

"My commitment to ethical research guarantees exceptional standards of integrity and care in technology"

evanniederwerfer.com/projects   evanniederwerfer.com/resume

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Education

University Of Wisconsin-Platteville   Dual Bachelor of Science Degrees - Class of 2027

Major: Software Engineering   GPA: 3.3

 Major: Cyber Security   GPA: 3.3

Madison Area Technical College   Certificate: IT Helpdesk

Relevant Courses Taken

Introduction To Computer Programming (Python)

– Recognized for submitting a Qt GUI instead of the required CLI program for final project
– Grading for this course as of late 2024-2025 (sophomore year)

Object Orientated Programming (Java)

– Received special recognition for my efforts in the course

Data Structures (C++)

– Achieved 90% grade in the course.
– Taught by professor who worked at Microsoft 20+ years.

Introduction To Software Engineering

– Learned the processes of development (waterfall, agile) and leading a project
– Became good friends with my group members, learned to work with fast deadlines

Experience & Involvement

• 4 years of work experience, awarded for customer service and rare work effort at Target.
• Working with professors to gain further understanding out of curiosity, attended clubs.

Projects:

Developer and owner of UW-Platteville Minecraft Server, with advanced SQlite infrastructure. The >1k lines of code manages server operations for the many players online.

Blogging utility program for blogs.evanniederwer.com, generates a blog based on custom syntax. Connects to the web server and publishes the blog based on provided title. Appends a new post to the top of the recent posts page, with the selected image, and tags.

OTP System to email using Python and web server with login system and updatable info that interconnects with the the other systems I operate on other servers. Highly modular and adaptable.