

Benjamin P. Wrenn

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OBJECTIVE

Computer Science student and CS Hackathon Club President with hands-on leadership experience teaching artificial intelligence and scripting courses as a university TA and guiding development teams from concept to deployment. Builds agentic AI workflows, full-stack applications, and RAG-backed systems, and is seeking a full-time role in AI, data analytics, or machine learning engineering where that technical and leadership background can drive impact.

TECHNICAL SKILLS

Languages: Python, JavaScript/TypeScript, C++, Java, C#, Kotlin, SQL

Frameworks & Tools: React, React Native / Expo, Node.js / Express, FastAPI, Vite, Git / GitHub

AI & Data: AI Agents & Agentic Workflows, LLM Integration, RAG / Vector Search, Local LLM Deployment

Cloud & Backend: Cloudflare Workers / Durable Objects, PostgreSQL, SQLite, WebSockets, REST APIs

Web & Systems: Web Development, Progressive Web Apps, Android Widgets, Computer Hardware & Software

Soft Skills: Interpersonal Communication, Problem Solving, Pattern Recognition, Business & Income Management

Live Projects: [DayFeed](#) | [Tea Guide](#) | [Disaster Response Coordinator](#)

EXPERIENCE

Computer Science Student Worker | Concordia University Wisconsin — CS Department | Mequon, WI
Aug 2024 – Jun 2026

- Led development of a VR Home Safety Project designed to train physical therapy students in identifying fall hazards and accessibility concerns in residential environments.
- Diagnosed and resolved hardware failures including component replacement, server maintenance, and workstation rebuilds across department systems.
- Troubleshoot network connectivity issues, ensuring reliable operation of department infrastructure and lab environments.
- Renovated and maintained department workspaces, keeping computing labs and collaborative areas clean, organized, and fully operational.

Computer Science Teaching Assistant | Concordia University Wisconsin | Mequon, WI Feb 2024 – Present

- Lectured master's-level courses covering artificial intelligence, scripting languages, and the ethical use of LLMs.
- Created and delivered instructional materials for Python, C++, and Java; graded assignments and graduate-level hackathons.
- Provided real-time technical support during exams, troubleshooting hardware and software issues under time constraints.

Grounds Maintenance Technician | The Crossing Camp | Rushville, IL Jan 2020 – Jan 2022

- Maintained a multi-acre recreational property including a lake, swimming pool, and multiple large living facilities.
- Monitored and regulated pool pH levels and chemical compounds to ensure safety compliance.
- Operated and serviced gas and electric vehicles and heavy maintenance equipment.

EDUCATION

Bachelor of Science — Computer Science: Cybersecurity

Expected May 2027

Concordia University Wisconsin — Mequon, WI

Bachelor of Science — Computer Science: Artificial Intelligence & Robotics

Expected May 2027

Concordia University Wisconsin — Mequon, WI

Dean's List — Carl Sandburg College

ACTIVITIES & LEADERSHIP

- Club President, CS Hackathon Club — Concordia University Wisconsin
- Club Treasurer, Ultimate Frisbee (2025 – Present)
- Collegiate Club Athlete, Ultimate Frisbee | Team Captain (2024 – 2025)

LANGUAGES

English (Native) • German (Beginner)