

CAMERON GAUDIAN

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EDUCATION

- Minnesota State University, Mankato**
Bachelor of Science in Computer Science | Minor in Mathematics | GPA: 3.68

Expected graduation: May 2027

PROJECTS

Creative Formulation Concepts (CFC) – Chatbot Development

Aug 2025 – Dec 2025

- Developed and maintained documentation for an AI-powered chatbot, improving accessibility to 150+ training resources.
- Authored clear technical guides and version notes to support consistent development, deployment, and client communication.
- Tested and debugged application builds, coordinating with integration and QA to ensure reliable end-to-end performance.
- Supported backend and API functionality, verifying data flow between the chatbot interface and AI retrieval systems.

DeadFront – FPS Survival Game

Sep 2024 – Dec 2024

- Collaborated with a team of 3 fellow developers to build a first-person zombie wave survival game in Unity.
- Implemented weapon systems, enemy spawning, and wave progression for core gameplay.
- Designed and integrated user interface elements (HUD, score display, ammo count) and feedback (audio, visual cues)
- Contributed to 3D environment design and playtesting, refining balance, performance, and player experience.

Probability Tree Visualizer

Oct 2024 – Dec 2024

- Built a Python tool to generate and visualize probability trees using NetworkX and Matplotlib.
- Implemented recursive algorithms to calculate and display cumulative probabilities.
- Designed input validation to ensure correct probability distributions from users.
- Produced clear graph visualizations with labeled probabilities and structured layouts.

EMPLOYMENT

Warehouse Associate

Aug 2025 – Present

Aldi, Inc.

- Operate heavy machinery and voice-directed picking system to efficiently fulfill store orders and build pallets.
- Assemble, wrap, and transport pallets to designated load zones while maintaining accuracy and safety.
- Lift and maneuver items weighing up to 80 pounds, ensuring product integrity and adherence to warehouse standards.
- Support team operations by assisting coworkers, maintaining a clean workspace, and contributing to end-of-shift organization.

Community Advisor

Aug 2024 – May 2025

Minnesota State University, Mankato

- Supported and mentored residents to foster a safe, inclusive, and positive living environment.
- Enforced community policies while resolving conflicts with fairness and professionalism.
- Planned and led programs promoting personal development, diversity, and wellness.
- Collaborated with campus departments to connect residents with academic and wellness resources.

Guest Service Leader

Jan 2022 – Dec 2025

Kwik Trip, Inc.

- Led daily operations in a fast-paced retail and food service environment, supporting team performance and efficiency.
- Managed cash handling, vault reconciliation, and inventory control with strong attention to accuracy.
- Trained and mentored new employees, fostering teamwork and consistent service quality.
- Recognized for reliability, leadership, and commitment to maintaining high operational standards.

VOLUNTEER AND PARTICIPATION

Volunteer Property Management Assistant

Sep 2025 – Dec 2025

Premier Housing Management (Operated by Salvation Army)

- Supported upkeep and preparation of affordable housing units serving individuals and families in need.
- Assisted with cleaning, organizing, and moving items to help create safe, welcoming living spaces.
- Contributed to the mission of providing stable housing by offering hands-on support wherever needed.

SKILLS

- **Programming Languages:** Python, C#, SQL, JavaScript, HTML & CSS
- **Tools & Technologies:** GitHub, Azure, Supabase, Pinecone
- **Operating Systems & Software:** Windows, MacOS, Microsoft Office Suite
- **Core Competencies:** Technical writing, collaboration, problem solving, attention to detail