Anna St. Clair

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EDUCATION

Calvin University (3.675 GPA)   **2023 - 2027**
Majors: Computer Science (BCS), Linguistics (BA)
Honors Scholars Cohort
Dean's List (all semesters)

PROFESSIONAL EXPERIENCES

COBOL Software Developer Intern (Auto-Owners Insurance)   *Summer 2025*
- Maintained and enhanced COBOL applications for insurance systems, ensuring accurate data processing.
- Developed and tested COBOL programs using JCL and VSAM systems to improve business logic.
- Utilized **Jira** for sprint planning and task tracking, and **Confluence** for documenting technical specifications and team processes
- Collaborated on code reviews, resolved software issues, and documented changes for future reference.

Peer Support Staff and World Language Department Tutor (Calvin University)   *Spring 2024 – Fall 2025*
- Taught and explained various concepts for Calculus, Linguistics, and French to **over 50** students.
- Designed and created personalized lessons plans for peers.
- Supported all tutees with helpful study habits and exam strategies.

Dining and Catering Aide (MyMichigan Medical Center Alpena)   *Summer 2024*
- Prepared and delivered quality food for **hundreds** of patients **per day** in a fast-paced work environment.
- Created a welcoming atmosphere by engaging with patients and tending to their requests.
- Helped maintain a clean and sanitary environment that met all health and safety guidelines.

CERTIFICATIONS

- **Artificial Intelligence Fundamentals - IBM, 2025**

LEADERSHIP EXPERIENCE

Girls Who Code College Loop — Vice President   *Spring 2025 – Present | Member since Spring 2024*
- Support, plan, and lead initiatives to foster a supportive coding community on campus for women in STEM.
- Organize workshops, networking events, and outreach programs to encourage technical growth and engagement.

Abstraction (Student Computing Club) — COO   *Fall 2025 – Present | Member since Fall 2024*
- Plan and coordinate events such as tech talks, coding nights, hackathons, and social activities to build community for **hundreds** of computing students.
- Collaborate with executive board to promote engagement and professional development.

PROJECTS

Bible Verse Memorization Program (Python)
Creator
- Developed a program that utilized Python's textblob and random libraries to randomize Bible verses and calls for the user to recreate the verse
- Used **NLP** concepts to assign words based on their parts of speech to customized part of speech tags
- Gained experience in NLP, algorithm design, and software development, while enhancing problem-solving abilities

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SKILLS

- Programming Languages: COBOL, C++, Python, Java, Ada, Ruby, Clojure, R
- Development Tools: Visual Studio Code, IBM Developer for z/OS (IDz), Thonny, RStudio, Jira, Confluence
- Operating Systems: Windows, Linux (Ubuntu)
- Spoken Languages: English (Native), French (Upper Intermediate – CEFR B2), Romanian (Intermediate – CEFR B1–B2)