

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, VSAM, and DB2 to improve business logic.
- Collaborated on code reviews, resolved software issues, and documented changes.

Peer Support Staff and World Language Department Tutor (Calvin University)

2024 - present

- Teach and explain various concepts for Calculus, Linguistics, and French to **over 50** students
- Create personalized lessons plans for peers
- Support 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

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
- Organize workshops, networking events, and outreach programs to encourage technical growth and engagement

Abstraction (Student Computing Club) — Event Coordinator

Fall 2025 – Present | Member since Fall 2024

- Plan and coordinate events such as tech talks, coding nights, hackathons, and social activities to build community among 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

SKILLS

Programming Languages

- COBOL, C++, Python, Java, Ada, Ruby, Clojure, R

Development Environments & Tools

- Visual Studio Code, Thonny, RStudio, IBM Developer for z/OS (IDz)

Operating Systems

- Windows
- Linux (Ubuntu)

Spoken Languages

- English (Native)
- French (Upper Intermediate - CEFR B2)
- Romanian (Intermediate - CEFR B1-B2)