

Xavier Graham

(813) 293-6320 | xaviergraham54@gmail.com | github.com/xcg2003

Education

Northern Arizona University

B.S. in Software Engineering (Minor: Cybersecurity)

Aug. 2022 – Present

Flagstaff, AZ

Experience

Software Development Intern

Jun. 2025 – Aug. 2025

Piper Sandler

- Collaborated on internal applications used by bankers and managers; implemented performant **.NET** services and responsive **React/TypeScript** UIs.
- Practiced modern SDLC with code reviews, branching, and CI using **Git**/DevOps workflows.

Information Security Services Student Technician

Jan. 2025 – Present

Northern Arizona University

Flagstaff, AZ

- Automated user access/permissions tasks with **PowerShell** and **Python**, reducing manual effort and error-prone steps.
- Authored clear **documentation** and test steps to improve repeatability and QA of security processes.
- Supported cybersecurity hygiene and incident-prevention practices across campus systems.

Website Designer

May 2024 – Present

NAU Men's Lacrosse

Flagstaff, AZ

- Designed and built a mobile-friendly team website (naulax.com) using **HTML/CSS/JavaScript** with a focus on **UI/UX** consistency and branding.
- Aligned content and structure with stakeholder goals to improve engagement and ease of updates.

Tier 1 Student Technician

Aug. 2023 – May 2025

Student Tech Center, Northern Arizona University

Flagstaff, AZ

- Provided first-line phone and in-person support; triaged and resolved hardware/software and account issues.
- Delivered clear, friendly communication and documentation to expedite resolution and reduce repeat tickets.

Technical Support Intern (Remote)

Jun. 2023 – Aug. 2023

The Bridge Group

Remote

- Collaborated with the Helpdesk to troubleshoot software and hardware issues and maintain smooth operations.
- Gained exposure to ITIL-style workflows and customer-focused problem solving.

Summer Student Clerk

Jun. 2021 – Aug. 2021

U.S. Air Force, 732nd Air Mobility Squadron

15380 Airlifter Drive

- Assisted with **IT troubleshooting**, network support, and documentation in a fast-paced environment.
- Adapted quickly to standardized procedures and mission-critical timelines.

Projects

Book Search Application | *HTML, CSS, JavaScript, Google Books API*

- Integrated Google Books API to query by title/author and render covers and key details dynamically.
- Built a responsive interface with clean UX patterns for fast, relevant search feedback.

Book Tracker CLI Database | *Python, SQLite*

- Implemented CRUD operations to add/update titles and track page progress through an intuitive CLI.
- Used **SQLite** for durable, lightweight storage and reliable retrieval.

P.E.R.N. Movie Search App | *PostgreSQL, Express.js, React, Node, JWT/bcrypt, MovieDB API*

- Developed full-stack auth (account creation, login) with **JWT** and **bcrypt**.
- Integrated MovieDB API to search movies/TV/actors and display posters and details with a responsive **React** UI.
- Persisted user info and search history in **PostgreSQL**.

Technical Skills

Languages: Python, C/C++, C#, JavaScript/TypeScript, SQL, Rust, Lua

Frameworks/Platforms: .NET, React, Node.js

Tools: Git, Docker, PowerShell, Visual Studio, VS Code, Unity