

Caleb Panoch
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EDUCATION

Florida Atlantic University
Bachelor of Science in Computer Science
GPA: 3.95/4.0

Boca Raton, FL
December 2023

RELEVANT COURSEWORK

Introduction to Programming, Foundations of Computer Science, Introduction to Internet Computing, Data Structures, Microprocessor Systems, Computer Operating Systems, Theory of Computation, Cloud Computing (with CI/CD).

TECHNICAL SKILLS

Languages:

- C/C++
- LUA
- Python
- SQLPLUS
- Visual Studio

Web Development:

- HTML5
- JavaScript

Operating Systems:

- Windows
- Linux

Software:

- MS Office

WORK EXPERIENCE

Gary Panoch Funeral Home & Cremations
Technical Assistant

Boca Raton, FL
August 2018 – Present

- Provide technical support and information about computer and tablet devices
- Set up live streaming service for families at home during the pandemic

Math Learning Center at Florida Atlantic University
Math Tutor

Boca Raton, FL
January 2022 – May 2022

- Aid students who needed help with math problems related to Precalculus, Trigonometry, and College Algebra.

Florida Atlantic University at College of Engineering & CS
Machine Learning Internship Research

Boca Raton, FL
May 2023 – August 2023

- Worked with Dr. Zhen Ni to predict future energy usage of smart buildings based on previous recorded data using different Machine Learning techniques.

PROJECTS

My GitHub: github.com/calebpanoch

FAU Social Board

This project I worked on in Principles of Software Engineering with two other students. We made a social board for FAU students to make posts about things related to FAU. The application allows users to sign up/login and show the recent feed of posts on the home page.

GitHub to project: github.com/calebpanoch/cen4010_spr23_g20

JPG Image Sharing Website Using CI/CD

I made this project in my Cloud Computing class where three other students and I used Google Cloud services to deploy our image sharing website. We used Google buckets for image storage and Google datastore to save the metadata of the image. Then we used Back4App for user login and session handling.

Link to website: <https://cloud-team-9-final-project-n4raeziswa-uc.a.run.app/>