Frederic W Laos

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Computer science major and psychology minor. Proficient with Java and C and experienced with MIPS assembly and Python. Maintained a 3.0 in all major-related courses while gaining valuable work and leadership experience as a shift lead at the University of Arizona's student union.

Education

University of Arizona | Tucson AZ

Computer Science Bachelors of Arts | Graduating May 2023

Minor: Psychology

Relevant Coursework

Systems Programing+Unix, Web Programming, Object-Oriented Programming, & Analysis of Discrete Structures

Experience

Tech Core   University of Arizona

Intern   May- August 2022

- Worked in a team developing code in C#.
- Created and animated game objects and sprites in Unity.
- Worked to develop random map generation for a 2d platformer.
- Developed animation controller for player characters in-game.

New Venture Development   University of Arizona

Student   August 2022 - Now

- Worked on a team competing in pitch competitions.
- Gained experience handling the intricacy of making technology match business needs.
- Practiced communicating technical issues and plans to people with and without tech backgrounds.

Coding Languages

Proficient: Java, C, & C#

Intermediate: Mips Assembly & Python

Skills

GitHub: Worked in multiple teams using GitHub for version control.

Linux: Developed both C and Java code in a Linux-based environment.

Unity: Assisted in creating a multiplayer 2d platformer.