# **Daniel Adebayo**

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## **EDUCATION**

## **Bachelor of Arts, Computer Science**

Sept 2020 - Dec 2024

Seattle Pacific University, Seattle, WA

• Accomplished coursework: Data Structures and algorithms, Systems Design, Full-Stack Web Programming, Computer Architecture, Intro to Cybersecurity, Relational database concepts, and Algorithm Design.

## PROJECT/ACADEMIC EXPERIENCE

## SPU Grad Pro (Senior Project Unity/ C#)

- Created a game in Unity to simulate the CS college experience by teaching Data structure concept for easier understanding for new students.
- Created various tool for the designer to make it easier for them as well as optimizing the game in order To be capable of multiple devices.

## **Snake Game (SFML)**

- Created a dynamic Snake game using SFML library, gaining insight into game development without relying on prebuilt engines.
- Developed skills in graphical user interface (GUI) programming and game physics, honing expertise in interactive software design.

# **Battleships Terminal Game (C++)**

- Implemented a text-based Battleships game in C++ to solidify understanding of object-oriented programming concepts, refining class.
- Strengthened problem-solving abilities by tackling complex game logic and user interactions, enhancing overall programming proficiency.

#### TECHNICAL SKILLS

**Programming Languages** – C#/C++ | OpenGL| JavaScript | HTML5 | CSS | SQL | CUDA| Assembly | Rust | Python |SFML **Version Control** - GitHub | Git

Development Tools - Windows | MS 365 | Linux | ADOC | Azure | MySQL | Node.js | Docker | VSC | Jira

## **JOB EXPERIENCE**

IT Lead Technician Nov 2023 - Present

Seattle Pacific University, WA

- Overseeing the work of other technicians and support staff.
- Schedules daily tasks, supervises work of technicians and participates in daily technology tasks.
- Maintaining documentation for IT systems, procedures, and configurations.

## **Software Engineer Intern**

Nov 2023 - Present

Seattle Pacific University, WA

- Collaborating with a team of developers to design and implement new features for the Jira ticketing system.
- Creating and updating documentation for software systems

#### IT Help Desk Technician

Feb 2022 - Nov 2023

Seattle Pacific University, WA

- Collaborate closely with all users (Faculty, staff, and students) to troubleshoot and resolve technology-related issues promptly, minimizing disruption to daily operations and academic activities.
- Proactively identify opportunities for process improvement and contribute to the development of efficient solutions to enhance user experiences and streamline technology support services.
- Maintain meticulous records of technical incidents, service requests, and resolutions, utilizing effective ticketing systems and documentation practices.