Noatak Post

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Passionate and creative programmer, excited about building and designing new and innovative projects that incorporate ideas gained from experience as an inspiring and energetic musician and educator. Programming experience in Java, C#, Python, HTML, CSS, JavaScript, and R, using tools like Unity, and GitHub.

Projects

Multi-Dimensional Tic-Tac-Toe, Solo Project

Fall 2022

- Tools Used: Unity, C#, Git
- Created a twist on the game of Tic-Tac-Toe that makes the classic game more engaging to play and more difficult to win.
- Programmed a 3D game mode, and a multi-dimensional game mode that requires players to win a flat game of Tic-Tac-Toe in order to win a single cube of a 3D game, while also accounting for an "override" mechanic.

Personal Website, Solo Project

Fall 2022

- Tools Used: HTML, CSS, JavaScript, Git
- Built a website from scratch to serve as a digital resume and a place to host other programming projects.
- Created a sliding menu bar with moving elements to improve flow and ease of navigation.

Work Experience

Computer Science Teaching Assistant, Pacific Lutheran University

Sep 2022 - Present

 Assist students during computer science lab times, answer questions, and act as a secondary resource to the Professor. Correct programming labs and homework assignments, checking for accuracy, original work, and code efficiency.

Library Building Monitor, Pacific Lutheran University

Sep 2022 - Present

• Provide facility support to ensure a safe environment for work, research, and study for staff, students, faculty, and patrons.

Head Counselor, Sitka Fine Arts Camp

Summer 2022, Summer 2021

• Act as a resource for counseling staff to offer guidance, assistance, and advice. Communicate with parents on a regular basis. Provide supervision of students during meals and in dormitories. Organize recreational activities for students each day. Assist teachers in running classes and instructing students.

Data Entry Clerk, SEARHC

Summer 2020

• Efficiently and accurately entered patient chart data for COVID-19 tests and vaccines. Logged daily test usage for multiple organizations receiving COVID-19 tests through SEARHC. Used Cerner Electronic Health Record, Copia Lab Software, and Smartsheets.

Education

Bachelor of Arts, Computer Science

Expected Graduation December 2024

Pacific Lutheran University, GPA: 3.74, Deans List: Sep 2019-Present Intro to Computer Science, Data Structures, Artificial Intelligence

Bachelor of Music, Music Education

Expected Graduation December 2024

Pacific Lutheran University, GPA: 3.74, Deans List: Sep 2019-Present Psychology for Teaching, Foundations of Learning, Orchestra Repertoire/Rehearsal