Lucas Weakland

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EDUCATION

Seton Hill University

August 2019 - May 2022

B.S. Computer Science

Greensburg, PA

• Coursework: Data Structures, Algorithms, Blockchain, Software Engineering, Mobile App Development

EXPERIENCE

Seton Hill University (Internship)

August 2020 - August 2021

Student Programmer & Backend Developer

- Helped create and modify the official Seton Hill University Web page
- Worked on the home screen & welcome page including the Lost and Found page
- Used JSON, HTML, CSS, Laravel, PHP, DataGrip, PHPStorm & NoSQL

Seton Hill University

February 2019 - August 2020

IT Help Desk & IT Technician

Greensburg, PA

- Stationed at the front desk position, helping anyone that came in or anyone that called that had any type technology problems such as downloading, bugs, issues, broken device, etc
- Later stationed with other technicians to fix and solve problems with any technology problems on campus

PROJECTS

Mario Kart NP-Problem

October, 2021

- Created 4 different maps, each containing 3-8 shortcuts and 6 mushrooms. Mushrooms allowed the user to use a shortcut, if you did not have a mushroom you were not permitted to use the shortcut.
- Made this project fully using Python Pycharm

NFT Minting Dapp

February 2022 - May 2022

- Created my own NFT Minting Dapp using Remix. Ethereum & Solidity
- Created Main page layout using Javascript, HTML and CSS
- Purpose: To mint an NFT from my collection, and have it on Ethereum's Blockchain

Grapple Racers

November 2021 - Present

- Independent project 3D Game that you race others in a parkour-like fashion
- Multiplayer Highly Competitive
- Made using Unity 3D, C#, Blender, Photoshop, SQL Database

SKILLS

Languages : Java (300+ hours logged), Python (400+ hours logged), C# (550+ hours logged), C, C++, PHP, HTML, JSON, Swift, Javascript, React, CSS, Laravel, Vue, Angular, Solidity

IDEs : Eclipse, XCode, Unity, Unreal Engine 4, DataGrip, PHPStorm, Visual Studio Code, Pycharm, MongoDB, AWS, Azure, Remix.Ethereum

Other: SQL & NoSQL Databases, SourceTree, Github, Github Desktop, Linux, Blender, Adobe Photoshop