Tyler Russell

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Education

Missouri State University, Undergraduate

BS in Computer Science   Expected May 2025
- Dean's List Academic Achievement Award
- Acceptance into the Honors College

Technical Skills

Languages: C++, Python, Java, C#, JavaScript, Html, CSS

Experience with: Ubuntu, Git, React, Bootstrap, Adobe Photoshop, Premiere Pro, Illustrator, MS Office, AWS, Unity Engine, Ableton Live

Projects

Portfolio Website

React, Bootstrap, Html, JavaScript, CSS   September 2022
- Designed a web application from scratch using the React head library with imports
- Integrated accessible JSON files to update listed projects
- Implemented Bootstrap to ensure a mobile-first experience

Necessity Mod

Java, Adobe, Ableton   June 2022
- Developed a mod for the game "Necesse"
- Revitalized gameplay features using a modding library
- Collaborated with a remote colleague using IntelliJ client-side hosting

Mageous Engineering Game

C#, Unity Engine, Adobe, Ableton   Spring 2021
- Planned out an entire game inspired from rogue-like card games
- Orchestrated music for the game as well as hundreds of homemade textures
- Finalized the prototype fight scene incorporating all gameplay features

Work Experience

Jimmy John's

In-Shop Worker   July 2022 - Present
- Oversaw the production of food product from start to finish
- Guided new coworkers to learn the basics of operations

Orange Leaf

Shift Leader   September 2021 - June 2022
- Promoted to shift leader within a few months of employment
- Managed inventory and reported any discrepancies in stock
- Alleviated any customer doubts, questions, or concerns individually