Moby Davenport

Boise, Idaho
mobyd.2027@mtchs.org

SUMMARY

Building a future in the Tech and Game Design Industry. Student at Meridian Technical Charter High School (MTCHS) seeking an internship in the software or game design field using and building skills in computer science and logic.

EDUCATION

Meridian Technical Charter High School, Meridian ID   *Expected: 2027*

CERTIFICATIONS

- IT Specialist: Java   2025
- Microsoft Office Specialist: Word Associate (2019)   2025
- Microsoft Office Specialist: PowerPoint Associate (2019)   2025
- IT Specialist: JavaScript   2025
- IT Specialist: HTML and CSS   2024
- Unity Certified User: Programmer   2023

RELATED EXPERIENCE

Game Design
- Currently working with Unity using Inverse Kinematics and Genetic Algorithms
- Programmed a city building game using Unity's Tiling System
- Created a tower defense game using Unity and C#
- Managed game design teams using the Agile project management system

Technical Skills
- Fluent in the use of MS Office applications such as Word, PowerPoint and Excel
- Used multiple coding languages such as Python, JavaScript, Java, and C#
- Built multiple interactive websites using HTML, CSS, and JavaScript
- Used Trello to coordinate a game design team

HONORS, ACCOMPLISHMENTS, AND SERVICE

- Volunteered and taught at a local elementary school
- Volunteered for stocking at thrift stores such as the Idaho Youth Ranch
- 2nd Place in SkillsUSA 2025 Idaho State Competition for Interactive Application and Game Design