Drew White

Computer Science and Game Design and Development Student

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EDUCATION

Michigan State University, East Lansing, MI - *Bachelor of Science*   **MAY 2023**
GPA: 3.9

Jackson High School, Jackson, MI - *Valedictorian*   **AUGUST 2015 - MAY 2019**
GPA: 4.0

EXPERIENCE

West Monroe Partners, Chicago, IL - *Product Engineering Intern*   **JUNE 2022 - AUGUST 2022**

- Learned and utilized valuable full-stack skills such as React, Node, PostgreSQL, and overall agile principles that helped drive development for the client.
- Worked with systems involving the Polygon blockchain to help drive product growth and quality.
- Made full use of the networking growth opportunities present during the internship including career events, workshops, and insightful talks with many consultants present at the firm.

Spartasoft Studio, East Lansing, MI - *Programming Director*   **JANUARY 2022 - PRESENT**

- Served as a scrum master for the agile meetings and ensured the team maintained a cohesive vision of the project.
- Assisted in asset creation and served as a communicator between the different disciplines of the studio.

Starforged Studios, East Lansing, MI - *Level designer*   **NOVEMBER 2019 - JUNE 2021**

- Worked with multiple teams using communicative and technical skills to add functionality and level cohesion to a 3D video game project, including 3D modeling work in Blender/Maya/Zbrush.
- Created prototype levels that were used to gain entrance into Michigan State University's Hatch program, granting the studio new opportunities and fund sources.
- Used writing and communication skills to translate vision into documents and spreadsheets that can be used by other teams and game developers.

SKILLS

- Proficient in Python and C++. Intermediate in React and Node utilizing JavaScript and TypeScript. Beginner database experience through PostgreSQL.
- Proficient in Unity game design including the Unity editor and Unity level design. Beginner experience with 3D modeling in Blender and Zbrush. Intermediate in C#.

AWARDS

- Among the top 20 out of 1,200 students offered the Western Michigan University Medallion Scholarship.   **FEBRUARY 2019**
- Awarded the Keith W. and Gertrude Ann Miller Memorial Scholarship.   **APRIL 2019**
- Granted the Myer and Lois Franklin Scholarship.   **JUNE 2019**