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

Polly's Country Market, Jackson, MI - Cash office manager

APRIL 2021 - AUGUST 2021

- Handled funds, the Michigan Lotto, and select stock. Used careful money management and arithmetic skills to make deposits at the end of every night.
- Used leadership skills to manage the cashiers and baggers on shift. Handled all customer service such as complaints, stock questions, etc.

Starforged Studios, East Lansing, MI - Level designer

NOVEMBER 2019 - JUNE 2021

- Working 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.
- Creating prototype levels that were used to gain entrance into Michigan State University's Hatch program, granting the studio new opportunities and fund sources.
- Using writing and communication skills to translate vision into documents and spreadsheets that can be used by other teams and game developers.

Leadership Advantage, Michigan State University - Chosen participant

AUGUST 2019

- Hand-picked as one of the eighty freshman-engineers to be a part of the Leadership Advantage program to join campus earlier and work in engineer-oriented leadership workshops.
- Led leadership sessions, dissected real-world issues such as how to promote engineering to future generations, and tackled engineering challenges in group settings.
- Projects include building a functioning trebuchet with a team of engineers and constructing a
 container that can protect an egg from a three-story fall. All efforts dealt with real-world deadlines
 and budgeting ideals.

SKILLS

- Intermediate in Python and C++. Familiar with IDE's such as Visual Studio and PyCharm.
- 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