
Drew White

Computer Science and Game Design and Development Student

1097 Pointe North

Jackson, MI, 49201

(517) 812-1456, whitedr1@msu.edu

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

Starforged Studios, East Lansing, MI - *Level designer*

NOVEMBER 2019 - PRESENT

- 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.

Cascades Ice Cream Company, Jackson, MI - *Server, Cashier*

MARCH 2017 - JUNE 2019

- Handled funds and served goods to hundreds of customers daily using communication and arithmetic skills to ensure correct change and satisfied customers.
- Trained and assisted new hires every year to strengthen the business and improve customer service.

SKILLS

- Intermediate in Python and C++. Familiar with IDE's such as Visual Studio.
- Proficient with Unity game design including C#, the Unity editor, and Unity level design. Beginner experience with 3D modeling in Blender and Zbrush.

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**