

# Michael Genson

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## EDUCATION

### University of Wisconsin – Madison

*B.S. in Computer Science, Certificate in Game Design*

Madison, WI

*Aug. 2021 – Aug. 2023*

### University of Wisconsin – Madison

*B.S. Aerospace Engineering, No degree*

Madison, WI

*Aug. 2017 – Dec. 2019*

### University of Wisconsin – Oshkosh

*Pre-Engineering*

Oshkosh, WI

*Aug. 2015 – May 2017*

## EXPERIENCE

### Assistant Food Service Leader

*Dec. 2019 – May 2022*

*Kwik Trip*

Middleton, WI

- Communicate with managers to set up campus computers used on campus
- Assess and troubleshoot computer problems brought by students, faculty and staff
- Maintain upkeep of computers, classroom equipment, and 200 printers across campus

### Doit Level 1 Help Desk Specialist

*Aug. 2017 – Sept. 2017*

*University of Wisconsin - Madison*

Madison, WI

- Communicate with managers to set up campus computers used on campus
- Assess and troubleshoot computer problems brought by students, faculty and staff
- Maintain upkeep of computers, classroom equipment, and 200 printers across campus

### Shift Lead

*May 2014 – Aug. 2015*

*Firehouse Subs*

Madison, WI

- Communicate with managers to set up campus computers used on campus
- Assess and troubleshoot computer problems brought by students, faculty and staff
- Maintain upkeep of computers, classroom equipment, and 200 printers across campus

## PROJECTS

### Drag Me Out | Unity, C#, XR Interaction Toolkit, Individual University Project

*August 2023*

- Developed a VR Horror Game in Unity optimized for the Quest 2
- Implemented unique player movement and dynamic sounds
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### AstroScape | Unity, C#, Passion Project

- Developed a VR Horror Game in Unity optimized for the Quest 2
- Implemented unique player movement and dynamic sounds
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## TECHNICAL SKILLS

**Languages:** C/C#/C++, Java, Python, JavaScript, HTML/CSS,

**Frameworks:** Unity, Node.js, Unreal Engine, Junit

**Developer Tools:** Git, Docker, TravisCI, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

**Libraries:** pandas, NumPy, Matplotlib