

# Truman Hess

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## CAREER OBJECTIVE

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Seeking a Software Engineering position where I can apply my six years of support and management experience in a collaborative work environment.

## EDUCATION

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**Oregon State University**

December 2021

Bachelor of Science in Computer Science; Concentration in Artificial Intelligence; GPA 3.87

## EXPERIENCE

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**Lebanon Community School District, IT Intern Seasonal**

June 2015 - Current

- Served a district of five-hundred employees with technological difficulties including hardware and software issues. Resolved thousands of tickets.
- Led a team of 5 intern IT employees, teaching best practices and technical procedures, increasing team effectiveness by 70%.

**Oregon State University, [Software Engineering Project](#)**

Sep 2020 - June 2021

- Designed and developed a tool within Unity for factory workstation designers in the modular housing industry that can reduce factory downtime by 41%.
- Created an AI system with another engineer to facilitate a realistic factory work environment.
- Collaborated with a team of 3 on the development of project requirements and design documents. Produced over 30 pages of technical documentation.
- Implemented VR functionality to facilitate immersive interaction within the factory workspace.

## EXTRACURRICULAR

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**[D&D Character Sheet DEMADE](#)**

September 2021

- Created a Dungeons & Dragons character sheet generator for the original Game Boy.

**[RPG Dice Roller](#)**

September 2021

- Developed a dice rolling program in under 1024 characters of code for the PICO-8 fantasy game console.