

JAMES TEUNE

(630) 492-3557

jamesteune.com

GAME PROGRAMMER
TECHNICAL ARTIST

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SKILLS

4+ Years of experience with;

- Gameplay Engineering
- AI Programming
- Level Design
- UI Programming

Proficient with;

- C#, C++, Java, Lua
- Unreal Engine 4/5
- Unity
- Visual Studio

Additional experience with;

- Autodesk 3ds Max & Maya
- 3DCoat
- Blender
- Adobe Substance Painter, Photoshop, and Illustrator

EDUCATION

Ferris State University

School of Digital Media

Bachelors of Applied Science

Major in Digital Animation and Game Design

Areas of Study;

- Procedural Animation Techniques
 - Creating procedural animations for characters and props.
- Applied Digital Simulation
 - Using Matrix and Vector math to create movement, collisions, and physics in games and simulations.
- Multiplayer Game Programming
 - Networking, player to player interactions, chat systems, and replication using a Client-Server model.
- Agile Project Management
 - Learning to participate in and lead a team using a Scrum Agile.

EXPERIENCE

- Four of a Kind
 - Indie game team
 - Lead Programmer on “Legends of the Forest”
 - In development from February 2024 - Present
 - Gameplay and UI Programming
 - AI Programming
 - Character Engineering
 - Created all of the game’s blend spaces, animation blueprints, and painted cloth simulation.
- Garden Garrison
 - Ludum Dare Game Jam Fall 2024
 - Gameplay Programming
 - AI Programming
 - Character Engineering
 - Worked with artists to create 7 fully animated characters with unique AI behaviors.
- Come Play With Me
 - Spring 2024
 - AI Programming
 - Character Engineering
 - Worked with artists to create 6 different monsters.
 - Level Design
 - Puzzle Design
- Grand River OLX
 - Summer 2024 Internship ran by Yeti CGI
 - Developed interactive web programs using CasualOS in solo and team environments.
- Gummie’s Food Run
 - Ludum Dare Game Jam Fall 2023
 - Gameplay Engineering
 - UI Programming
 - Engine Implimentation with Unreal Engine 5