

Alireza Moazami

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DESIGN SKILLS

- Game Design Documents
- Game Mechanic Design
- Level Design
- Systems Design
- UI/UX Design
- Prototyping
- Game Balancing

ENGINE SKILLS

- Unreal Engine 4/5
- Unity Engine

TECHNICAL SKILLS

- Blueprint/Visual Scripting
- C#
- C++
- Python
- HTML
- CSS

SOFT SKILLS

- Communication
- Teamworking
- Problem-Solving
- Critical Thinking
- Adaptability
- Pitch & Presentation
- Time Management

EDUCATION

MSc, Games Design Staffordshire University

SEP 2023 – SEP 2024

- Developed an Action-Adventure game with exploration, puzzles, quests and combat.
- Developed a unique horror game with various game elements like jump scares, enemy AI, puzzles, tools and more
- Researched and authored a paper on gamification's educational applications.
- Developed a local coop prototype with Unreal Engine utilizing both visual scripting and C++.
- Developed multiple short games that focus on game feel and polish.

BSc (Hons), Games Technology University of the West of England

SEP 2020 – JUN 2023

- Developed games in C++, C#, and Python.
- Created 3D environments and game assets with Autodesk Maya.
- Used the Unity engine to create multiple short games and various gameplay features.
- Participated in multiple game jam projects.
- Utilized the Unreal Engine to create a dungeon level experience.
- Recreated DOOM with both blueprinting and C++ code.
- Worked on a large team game project spanning multiple months, involving over 40 students.
- Produced multiple short games whilst managing a small team.

EXPERIENCE

Bones and Bravery - Developer

MAY 2024 – AUG 2024

- Action-Adventure game developed in Unreal Engine 5
- Various systems (Inventory, weapon swapping, NPC interactions)
- Dungeon with traps and enemies

Retail Associate, TK Maxx

SEP 2019 – AUG 2021

- Worked in a large team to delegate tasks and manage the shop floor.
- Provided clear communication and quick assistance during customer service.
- Managed new inventory, including unpacking, and organizing to be ready and sent out to the shop floor.