# MICHAEL ORSINI

### GAME DESIGNER

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Nettuno, RM

A calm, analytical, systematic, and detail-oriented Game Designer with 2+ years of experience designing and developing engaging games. Accustomed to working in agile multidisciplinary environments combining design, programming, and project management skills to craft player-oriented experiences and get the best out of my work and teammates. I'm eager to bring my expertise in game design and contribute to the next life-memorable experience.

#### SKILLS

### **Game Engines**

- Unity Competent (2+ years)
  - o Create games from scratch (my games)
  - C# scripting: player movement, resource management, physics interactions, raycasting, state machines, procedural generation, basic AI behavior, Scene management. (see Nuts&Bolty)
  - o Engine tools: Tilemaps, Cinemachine, Animations, Basic Shaders, Materials, Particle Effects.
- Unreal Competent (1+ year)
  - Create games from scratch (my games)
  - o C++ and Blueprints: Character Movement, Trigger Logic, Actors, Components. (see **Babel Bubble**)
  - o Materials: Simple Materials, Landscape Materials, Light Functions.
  - o Other engine tools: World Composition, Niagara, Post Processing.
- Godot Beginner
  - o Created a simple game from scratch (see Slime Survivor)
  - o Simple scripts in GScript.

#### **Documentation**

- Proficient in all forms of game design documentation: analysis, pitches, concepts, reports, and GDDs. (see my documentation)
- Confluence, Office suite, and Google suite.

### Team and Soft skills

- · Agile management ceremonies and best practices.
- Team management software like Jira, Miro, and Trello.
- Soft skills: problem-solving, creativity, systematic approach, leadership, conflict resolution, adaptability, orientation to detail, and proactivity.

### Languages

- Italian: Native Speaker
- English: Professional

#### EDUCATION

### **BSc Computer Science**

La Sapienza 2018 - 2023

- Programming fundamentals: OOP, Databases, Software Engineering
- Game Design basics (Game Design exam)

#### Game Design Course

DBGA - Online Blended

2023 - 2024

- · Design and Game Design fundamentals
- · Level Design: theory, white-boxing, mockups
- · Narrative Design: theory, worldbuilding, Inky, Twine
- Documentation: all forms of game design documentation
- · Agile best practices, industry standards, production cycle

#### WORK EXPERIENCE

## Game Designer | DGBA

2023 - 2024

The Shattered Peak

Jun 2024 - Oct 2024

Narrative survival game developed in Unreal.

- · Lead Designer and Vision Holder:
  - o Lead a multidisciplinary team of 10 people.
  - o Maintained vision alignment through daily stand-ups, sprint planning, and sprint reviews.
  - o Responsible for pitches, team presentations, and documentation;
  - o Layed down the structure, supervised, and worked with the team to fill in the GDD on Confluence.
  - Organized various test rounds to analyze player experiences;
  - o Improved the design through iteration based on player feedback;
  - o Created a linear game progression in an open map with the team through narrative, items, and collectibles;
  - o Developed game areas from scratch in UE using landscape tools and foliage procedural generation tools;
  - o Worked on SFX for the game and music for the trailer with Audacity;
  - Created the studio and the game logo with GIMP;
  - o Designed the game menus and a diegetic UI using menu flows, and UI/UX principles;

#### Project Manager:

- o Organized task backlog, task priority, and workflow using various team management software (Jira, Trello, Miro)
- Kept task management environments clean;
- o Kept communication with stakeholders through weekly reports.

#### **FurCity Survival**

Mar 2024 - May 2024

Hypercasual management game developed in Unity.

- Lead Designer:
  - Lead a multidisciplinary team of 6 people;
  - Created the hexagon-based game map in Unity;
  - o Designed SFX for the game and music in Audacity;
  - Designed menu flow:
  - o Layed down the structure, supervised, and filled in the GDD with the team on Google Docs.

#### **Nuts & Bolty**

Mar 2024 - May 2024

Puzzle platformer developed in solo from scratch in Unity managing all of its parts from Ideation to Vertical Slice.

#### IT Consultant | Key Partner 2021 - 2022

I worked in a highly Agile environment as a system integration consultant.

#### HOBBIES AND INTERESTS

- Videogames and tabletop games especially RPGs, strategic games
- Singing and playing the piano
- Hiking and gym
- Plant lovers, I like to make terrariums in glass jars