

# ISABELLA HERMAN

Senior/Lead Game Designer | Game Producer

Guimarães - Portugal

(+351) 966 451 363

✉ [sideivbh@gmail.com](mailto:sideivbh@gmail.com)

[www.isabellaherman.com](http://www.isabellaherman.com)

## PROFILE

I am a seasoned game designer with 6 years of experience, committed to self-improvement and skilled at making things happen. I'm a creative individual with a strong skill set for designing games and leading design teams.

I excel at creating efficient and high-fidelity prototypes, crucial for validating ideas and ensuring cost-effective development. My experience covers pitching innovative concepts, crafting intuitive UX designs, conducting thorough user research, developing game systems, and managing in-game content. I'm also experienced in agile methodologies and have successfully led design teams.

I am particularly interested in working with companies that develop science-driven games, especially in the educational and health sectors, having specialized in this area, bringing over four years of expertise to the table and three shipped games.

## WORK EXPERIENCE

### LEAD GAME DESIGNER - MINDFORCE GAME LAB

**Mindforce Game Lab**  
Jan 2023 - Present

I'm leading the game vision and design for the first-ever game that supports medication adherence for depressed users. My responsibilities cover the full spectrum of game design, including rapid prototyping of innovative concepts, utilizing analytics to refine gameplay, and designing engaging in-game content.

### LEAD GAME DESIGNER - MAGE STUDIO

**Game Producer**  
Jan 2022 - Jun 2024

As the Design Lead and Producer, I played a pivotal role in shaping the creative vision and execution of our gaming projects. My responsibilities covered two critical domains: game design, where I led the development of game concepts, and production management, coordinating the team and ensuring on-time and on-budget delivery.

**Lead Game Designer**  
Jan 2022 - Jun 2024

### GAME DESIGNER - POCKET PIÑATA

**Game Designer**  
Apr 2022 - Dec 2022

Worked primarily on the pre-production stage for web3 games, designing comprehensive design systems, and enhancing user experience (UX). Additionally, I contributed to the development of a mobile Match3 multiplayer game, focusing on game design and creating analytics metrics to validate gameplay elements such as combo effectiveness and player engagement.

### GAME DEVELOPER - NEXT OS

**Unity Developer**  
May 2021 - Dec 2021

Implemented user interfaces for a multiplayer game and robotic applications in Unity, following an MVC framework, and made it responsive for different devices. Worked alongside senior programmers to develop and integrate components, adhering to best programming practices and principles.

### GAME DESIGNER - MUSHROOM ARTS

**Game Designer**  
Sep 2019 - Feb 2021

Mushroom Arts was a creative studio for games focused on visuals and experience. I worked on multiple projects at that time, starring Dungeon Crowley and the multiplayer educational platform **Sensorama Play**, sold in 2024 for 1mi USD.

## OTHERS

**App Deployment Intern**  
Mar 2018 - Jul 2019

**Web Design Intern**  
Mar 2017 - Dec 2017

## SELECTED GAMES

### FIG: PLAYTIENT JOURNEY - MINDFORCE GAME LAB

<b>PLATFORM</b> <i>Mobile</i>	Fig is a game designed to help users diagnosed with depression stick to their medication schedules, where I am playing multiple hats: designing user-friendly interfaces, quickly creating prototypes to test new ideas, managing in-game content, and analyzing game data to make improvements.
<b>Hats:</b> <i>UI/UX, System Design, Analytics, Game Content</i>	

---

### GOTA BUDDIES: NUMBERS - CONTA GOTA

<b>PLATFORM</b> <i>Mobile</i>	Buddies: Numbers is an open-ended and creative play game designed to explore children's extrinsic motivation and introducing them to math. I led the design of this game, and together with 2 other game designers, we crafted a unique combination of interactive elements with educational content.
<b>Hats:</b> <i>Team management, UI/UX, System Design</i>	

---

### EDUPLAY - EPITCHYA

<b>PLATFORM</b> <i>Mobile</i>	EduPlay is an educational platform featuring 125 minigames based on school subjects, developed in collaboration with pedagogues. A major challenge in leading this project was designing a modular progression system that adapts to a child's knowledge and aligns with Brazilian education standards (MEC).
<b>Hats:</b> <i>Team management, UI/UX, System Design</i>	

---

### SENSORAMA PLAY - SENSORAMA

<b>PLATFORM</b> <i>Mobile</i>	Educational gaming platform designed especially for children in grades 1 to 5 of elementary school. I focused on designing the multiplayer concept and its core features as well as its core minigames. Two years later, I had the chance to contribute again but this time as a Unity developer, enhancing the game's production and functionality.
<b>Hats:</b> <i>UI/UX, Level Design</i>	

---

### SPACE MAVERICKS - FIRE GECKO

<b>PLATFORM</b> <i>Mobile</i>	Space mavericks is a multiplayer artillery action game that recreates the classic artillery style of aiming and shooting by adjusting the angle and power.
<b>Hats:</b> <i>Unity Interface Dev.</i>	

---

### DUNGEON CROWLEY - ANIMUS STUDIO

<b>PLATFORM</b> <i>Steam (PC)</i>	Dungeon Crowley mixes RPG and FPS elements while offering a full and fluid multiplayer campaign where players must cooperate through dungeon procedures.
<b>Hats:</b> <i>UI/UX, Narrative Design</i>	

---

Access my full list of projects, including personal ones at [www.isabellaherman.com](http://www.isabellaherman.com)

---

## EDUCATION

**Game Software Development**  
Graduation - Universidade Positivo

## LANGUAGES

**Native** Portuguese  
**Fluent** English