ALEJANDRO FRAGA CIMADEVILA

Game Programmer



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I love video games. Playing or making them.

I'm a Game Programmer at Gameloft Toronto. In the industry, I have also worked at Gato Salvaje Studio.

Graduated with Honors from the Master in Video Game Development by the Complutense University of Madrid. Graduated in Computer Engineering at the University of Santiago de Compostela. Currently studying a Degree in Mathematics from the National University of Distance Education.

My Journey

By the time I had to choose my degree, the video game degree offer in Spain was limited and taking its first steps, so I decided to study the **Degree in Computer Engineering** at the **University of Santiago de Compostela**. That would help me set the basis for a later focus on the video game's world. While studying, I did my training as a **Full-Stack developer** in **Bahía Software**, after that, the company offered me a job as an **Intern developer**.

After graduating, I moved to Madrid to study the Master in Video Game Development at the Complutense University of Madrid. During that time, I worked at Expleo Group as a Software Engineer in charge of the maintenance of an application for Siemens.

The Final Master Project consisted in developing a complete PC video game as part of a team of 20+ people, divided into 5 specialized departments, using Unreal Engine 4 and C++. I was chosen as a co-lead programmer and worked as the Perforce, Discord, and build manager. This great experience allowed me to perform within a multidisciplinary group as well as improve my team working skills. The final product is Voidout.

After completing my studies, I took time for my portfolio with new projects, participate in a game jam, learn new coding languages, take proficient conversation English lessons, and widen my knowledge about the most important languages and tools for my career.

I started working at **Gato Salvaje Studio**, a small Indie Studio, polishing **The Waylanders**, which had been in development for almost 4 years. I implemented the **Steam** achievements, quests, UI improvements, bug fixing, optimization... At the same time, I coursed and completed the **English C1** level at the Official School of Languages (**EOI**), improving my communication skills.

I was invited to lead a seminar at the **University of A Coruña** on the subject of **Advanced Programming**. I gave the students useful advice to prepare their CVs and portfolio, and I also helped them with their **Final Master Projects** and technical doubts about them.

After the release of **The Waylanders** in March of 2022, we worked for a few months on unannounced projects. Sadly, with an uncertain future for the Studio, it was my time to look for the next step in my career.

I then started working at **Gameloft Toronto** as a **Game Programmer**. They gave me the option to work remotely indefinitely, but I saw this as an excellent opportunity to further improve my English, learn as much as possible from my coworkers in person and travel around the globe. Consequently, I applied for a Canadian work permit and went ahead to live abroad on my own.

I worked in **Disney Magic Kingdoms** as a content integrator for upcoming updates, but my responsibilities grew fast. Soon I started to modify and improve some of the **StateTrees** that control the Character's Quests. I've also created **automatized importers** and **in-engine visual tools** for other departments.

At the same time, I started studying remotely a **Degree in Mathematics** at the **National University of Distance Education** Mathematics is a subject I had always enjoyed and considered studying, so I knew it was the time for me to go for it.

Why me?

So, now that you know me... Why should we work together?

I'm always eager to face new challenges, learning and improving in the process. I have great teamwork skills, and I immediately integrate myself into the team, as I am very social and extroverted. I am used to self-learning, fight against the odds, and keep calm when problems occur. I use agile methodology on a daily basis, as I love the production process and organizing in order to optimize productivity.

As I have proven multiple times, with motivation and the right tools, I will always make the **best out of my opportunities** If you decide to give me that chance, I will show all that I'm capable of.