Giuseppe 'Crowind' De Frenza Game Programmer

☑ crowind.gdev@gmail.com | Im GiuseppeDeFrenza | J +39 340 9451877 | 🏠 Pisa, Italy

Profile



Born in Pisa, 1994

After getting my computer science degree I decided to focus on videogame development. I joined the TheSign Comics and Arts Academy in 2018, from where I graduated in september 2021 with full marks.

My favourite fields are Shaders and Code Architecture, but during my career I have been able to learn a lot in multiple fields, like Artificial Intelligence, Procedural Animations, Procedural Generation, and Tool Programming.

I have always tried to be versatile: I extend tools and libraries when needed and I do extensive researches prior to implementing new algorithms or structures. I also have basic skills in 2D art and game design.

Work Experience

Lucca Manga School

2022-... **Programmer Untold Games** Genoa, full-time

Office assistant, Handyman

2019 - 2021 Lucca, part-time

Task included were: Video Editing, Social Media Management, Mail Management, Database Management.

Education

Università di Pisa Pisa, Italy Bachelor degree in Computer Science, 99/110 Sept 2013 - May 2019 TheSign Comics & Art Academy | Event Horizon Firenze Game Programming, 30L/30 Sept 2018 - Sept 2021

Projects

Roll with the Tiles Solo Project C#, Unity	June 2020 - Current
Vampire Nights Shaders hlsl, Unity	June 2021 - Sept 2021
Lost in the Unknown Programming, Design C#, hlsl, Unity	Nov 2019 - Current
Beyond Machines Programming, Design C#, Unity	Nov 2018 - July 2019
My Travel Agency Lazio GamesForTourism Programming, Design C#,	Unity Oct 2021
Re-Pair GGJ2020 Programming C#, hlsl, Unity	Jan 2020
A Back of Gold IFGJ2019 Programming C#, Unity	Sept 2019

Skills

Human Languages: Italian, English (C1 Grade B)

Languages: C/C++, C#/F#, hlsl, HTML/CSS, Java, LaTeX

Frameworks: Unity, Unreal Engine

Developer Tools: Git, JetBrains Rider, Visual Studio, Adobe Photoshop, Vegas Pro, FMOD Studio

Unity Assets: Rewired, Amplify Shader Editor, Behavior Designer, Odin, DOTween

Extracurriculars

Fighting Game Community Contributions

2015 - Current

ToSmash - Super Smash Bros. Toscana

- Contributed to the organization of more than 100 Super Smash Bros. for WiiU and Super Smash Bros. Ultimate offline tournaments
- Designed the whole entirety of graphic products (*Power Rankings, Streaming Layouts, Advertising, Logo*)

Rivals of Aether Italia

- · Contributed to the organization of more than 50 Rivals of Aether online tournaments
- Designed numerous graphic products (Power Rankings, Advertising)

Super Smash Bros. Italia

• Designed Power Rankings for Winter 2017/2018, Spring 2018 and Fall 2018

Misc.

- · Italian and English tournament commentary
- · Community management

Hobbies

- I'm an avid player of tabletop games, especially strategic games like Brass, Concordia or Scythe.
- I've played guitar and other instruments for years, I also recorded a short album with a video-game soundtracks cover band!
- I greatly enjoy casual hiking since I was a child. Looking for chestnuts, raspberries and blackberries also makes the hiking experience precious to me.
- I'm a huge birds lover, especially crows, ravens and parrots.