

Nationality: Italian

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#### LANGUAGES

Italian: Native.

English: Proficiency.

#### **PROGRAMMING AND TOOLS**

**Daily use:** Versioning (Git, SVN), Jira, Rider, Visual Studio, PyCharm.

**Good:** Unity, Unreal Engine, C++, C#, Python.

Basic: Blender, Web Development.

#### **SOFT SKILLS**

- Teamwork, Collaboration, Problem solving.
- Adaptable, Optimist, Openminded.
- Creative, Curious, Innovative.

# Simone Petrosino

I am a curious and enthusiastic developer with a passion for video games and all the culture surrounding them. I want to develop games that are fun, exciting, and able to leave a memory in players.

#### **WORKING EXPERIENCES**

(May 2022 - Present)

# **Gameplay Programmer**

Bonafish GmbH, Austria

- Working on an unannounced feature for World of Tanks (Wargaming.net).
- Responsible for the development of a new game mechanic and its integration for The Waffenträger: Legacy event (Wargaming.net).

Highlights: [Cross-Team Collaboration, Teamwork, C++, Custom Engine, Python]

(November 2020 – October 2022)

# **Project Assistant**

Graz University of Technology, Austria

- Game programmer for internal R&D, VR, and European funded projects.
- Responsible for game user research projects about game communities and player behaviours, that result in scientific publications.
- Supervise other colleagues' projects and students' final projects.

Highlights: [Communication, Time Management, Leadership, Unity, Unreal Engine]

(September 2020 - November 2020)

# **Mobile Unity Developer**

Wonderlab s.r.l, Italy

Responsible for the design and development of a working prototype of an AR GPS-based mobile game for promoting city tourism.

Highlights: [Rapid Prototyping, Unity, AR, MapBox]

## **EDUCATION**

(2016 - 2020)

# Master's degree in Computer Science, Networks and Software technologies

University of Salerno, Italy - 110/110 cum laude

Thesis: Unity project about how video games can induce a negative mood through various gameplay elements to influence players' opinions.

(January 2018 – June 2018)

## Erasmus+

University of Skövde, Sweden

During this period abroad I developed my master thesis in Serious Game and attended an introductive game design course.

(2012 - 2016)

# Bachelor's degree, Computer Science

University of Salerno, Italy - 97/110

Thesis: Unity project where all objects are updated according to the telemetry data (CPU, temperature, memory) collected from another machine through the SNMP protocol.