

# Gianluca Mihai Guran

## PERSONAL INFORMATION

---

**Address:** Via dei Tulipani 3/A , Pedara (CT), Italy

**Mobiles:** +393393753706 (ITA), +447521222631 (UK)

**E-mail:** [gianluca.guran@gmail.com](mailto:gianluca.guran@gmail.com)

**Linkedin Profile :** <https://it.linkedin.com/in/gmguran>

**Personal Website :** <https://gianlucaguran.github.io/Portfolio/>

**Nationality:** Italian - European

**Languages:** Italian (Mothertongue) , English (IELTS 7.5/9) , Romanian (basic)

## TECHNICAL SKILLS

---

- 6+ years of experience in software development
- Proficient with C++ , C# and Java languages
- Proficient with Unity3D
- Knowledge of languages such as C, JavaScript, HTML, XML
- Knowledge of game engines/framework such as Cocos2D-x, Vicious Engine, Phyre Engine, UE4
- Experience with version control systems such as SVN, GIT and Perforce
- Experience with DBMS such as MySQL and Oracle, and Informatica PowerCenter ETL
- Knowledgeable in Agile Project Management

## EDUCATION

---

September 2016 – September 2017	Birmingham City University – Gamer Camp Pro <b><u>1 Year MSc in Videogame Development</u></b>
October 2007 – March 2011	University of Catania <b><u>2 year MSc in Computer Science (Distinction)</u></b>
October 2003 – July 2007	University of Catania <b><u>BSc in Computer Science (2.1)</u></b>
Sept 1998 – July 2003	Istituto Tecnico “E. De Nicola”, San Giovanni La Punta, Italy <b><u>High School Diploma</u></b>

## WORK EXPERIENCES

---

### Black Forest Games GmbH

Game studio located in Germany, part of THQ Nordic

**December 2021 – May 2022**

### “Destroy All Humans 2 : Reprobed”

Third-person game, remake of the PS2 game in UE4.

**December 2021 – May 2022**

### Gameplay Programmer

- C++ / UE4
- PS5/XBX/Steam

### Exient Malta

Game studio located in Malta

**July 2018 - October 2021**

### Ultimate Sackboy

Runner game based on Sony IP

**January 2021 – October 2021**

### “Lemmings”

Mobile puzzle game based on the ‘90s classic

**July 2018 – December 2020**

### Programmer

- Generalist
- Unity/C#
- iOS/Android

## **Independent Developer / Freelance – Catania, Italy**

**January 2015 – August 2016**

*Working on personal and portfolio projects.*

## **Catania Science Museum, “Città delle Scienze” - Catania, Italy**

**March 2014 – November 2014**

Science Museum of Catania, led by the University of Catania.

### **“Sun Tower Defense” game**

Serious game about energy and photovoltaics theme (“tower defense” genre)

#### **Unity Developer**

- C# Coding
- Level building
- Asset control and optimization
- Most of game design
- Elaboration of most of the “serious” content (explanation texts, formulae and values consistency, etc.)
- Documentation of coding and design.
- Testing
- Deploy on target machines (Museum PCs)

## **Software Engineering Italia s.r.l. - Catania, Italy**

**March 2014 – October 2014**

Software House in Catania, specialized in neuropsychiatry support software products.

### **VESPA” Project**

Application which virtualizes neuropsychiatry tasks and tests for subjects of various types of mental retardation

#### **Unity Developer**

- C# Coding
- Design of application components
- 3D Assets modelling and texturing
- Team mentoring (taught other team members how to develop using Unity)
- Establishment of development and asset organization conventions
- Testing
- Targets: PC, Android

## **Drakkar Dev S.r.l. - Catania, Italy**

**October 2011 – February 2012**

Indie mobile gaming software house in Catania

### **Guardians: Last Day of the Citadel (Android version – unpublished)**

Android porting of iOS fantasy runner game

#### **Unity Developer - Internship**

- C# Coding
- Level building, addition of version specific features in the game levels
- Testing, bug detection and correction
- Maya tool development (MEL scripting)
- Android plugin development (Java + Android SDK)
- Android App development (Java + Android SDK)

## **Dokroton Entertainment s.n.c - Catania, Italy**

**September 2008 – November 2009**

Indie gaming software house in Catania

### **Ed01 game demo (unpublished)**

Beat-em-up/action game.

#### **Vicious Engine Developer - Internship**

- Vicious Engine development
- Implementation of gameplay features
- Asset control and conversion

## **Longo & Longo s.a.s. - Cosenza, Italy**

**March 2008 - August 2008**

Small ICT Company in Cosenza, specialized in web and multimedia software

### **Imagination Tools**

A application for sound synthesis with a 3D interface.

#### **C++ Developer**

- Design and implementation of user interface features and functions.

## **OTHER WORK EXPERIENCES**

---

**Atlas Reply S.r.l. - Milan, Italy**

**November 2012 – November 2013**

**Java Programmer :** Java EE, Oracle PL-SQL, and Powercenter development

**NTT Data - Milan, Italy**

**July 2012 – October 2012**

**Java Programmer:** Java EE and Oracle PL-SQL development

**Accenture Technology Solutions - Milan, Italy**

**July 2012**

**Java Programmer:** Java development

**Net Service s.r.l. - Catania, Italy**

**December 2006 - February 2007**

**Intern:** Research on c# implementation of digital signature