

# Valerio Paventi

Game Developer

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Valerio Paventi

Rome, Italy

(+39) 3203098130

[Mail](#) - [LinkedIn](#) - [Portfolio](#)

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## Skills

Excellent knowledge of C#

Good knowledge of Python/C++

Excellent knowledge of Unity3D

Good knowledge of Unreal Engine

Good knowledge of Mirror Networking

Good knowledge of Amazon Web Services

Good knowledge of MongoDB

Good knowledge of Flutter

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## Career Experience

Taco Studios/ Gameplay Developer

SEPTEMBER 2022 - PRESENT, ROME

**Acryptia** / 2D Card Game / Unity x WebGL

- Gameplay Developer
- Server Authoritative Mechanics (Mirror)
- Network optimization and reliability improvement
- Optimization & Debugging

**Polyverse** / 3D Horde Shooter / Unity x WebGL

- Gameplay Developer
- Server Authoritative Mechanics (Mirror)
- Network optimization and reliability improvement
- VFX
- Optimization & Debugging

**Mars Kitchen** / VR Cooking Game / Unity x VR Headset

- Gameplay Developer
- Shader & VFX
- Optimization & Debugging
- PS5 porting

**Rainstones srl / CTO**  
JUNE 2019 - AUGUST 2022, ROME

**ARgo**

- Lead developer
- UI/UX developer
- ARKit/ARCore developer
- Content implementation
- Test & Debugging

**Inquadra**

- Developer
- ARKit developer
- XCode developer
- Content implementation
- Test & Debugging

**Lisciani**

- Developer
- ARKit/ARCore developer
- Content implementation
- Test & Debugging

**JLab srls / Founder & CTO**  
MAY 2017 -MAY 2019, ROME

**ExpertAR**

- Lead developer
- UI/UX developer
- ARKit/ARCore developer
- Android Studio developer
- Backend maintenance
- Content implementation
- Test & Debugging

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## **Education**

**Liceo Scientifico Keplero / Scientific High School Diploma**  
SEPTEMBER 2009 - JUNE 2013, ROME

Via Silvestro Gherardi, 87 – 00146 Rome

**CEFI / Java Development class**  
2015

**Epic Games / Introduction to Game Design**  
MARCH 2025

**Epic Games / Unreal Engine Fundamentals**  
MAY 2025

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## **Language Skills**

**Native Language:** Italian

**Others:**

Language	Speaking	Listening	Writing	CEFR Level
<b>English</b>	Fluent	Fluent	Advanced	<b>B2</b>
<b>Spanish</b>	Elementary	Elementary	Basic	<b>A2</b>