Luca Costa

Student

As a Computer Engineering student, I embrace the boundless realm of innovation, where I sculpt captivating dreams into tangible realities, driven by relentless curiosity, unwavering dedication to research, and an unwavering passion for conquering challenges.



- williamlucacosta17@gmail.com
- Italy
- in linkedin.com/in/luca-costa-535b5a172

- +39 3701136450
- williamlucacosta.github.io/

WORK EXPERIENCE

Game Developer and Founder of BeatTheGame

BeatTheGame (Independent Project)

09/2020 - Present

Independent game development project dedicated to creating captivating, innovative games that redefine boundaries and deliver unforgettable experiences.

Achievements/Tasks

- Fully designed and developed the game Redshift for the Android platform.
- Implemented engaging and innovative gameplay mechanics to deliver a unique gaming experience.
- Created captivating simple 2D graphics, music, environments for the game Redshift.
- Collaborated with people's feedbacks to ensure consistent design and resource optimization.
- Tested and debugged the game to ensure stability, performance, and playability.
- Published the game Redshift on the Google Play Store.

EDUCATION

Informatic Engineering Università degli Studi di Catania

09/2016 - Present

High School

Liceo scientifico Archimede Acireale

09/2011 - 09/2016

Acireale

Italy

CERTIFICATES

Nand to Tetris - Part I and II (06/2020 - 09/2020)

Build a Modern Computer from First Principles (Part 1 e 2)

Blender Character Creator for Video Games Design (03/2023 - Present)

[Uderny Course] – Model Video Game Characters. Use The Sculpt Tool To Shape, Add Texture, Rig & Animate Video Game Characters.

Unreal Engine 5 C++ (03/2023 - Present)

[Udemy Course] – Learn Unreal Engine 5 C++ Programming by Creating an Action–RPG Style Open World Game. By Stephen Ulibarri.

SKILLS

C++ C# Python Blender

Substance Painter Substance Designer

LMMS FL Studio Unity Unreal Engine

HTML CSS JavaScript Typescript

Vue JS Java Microsoft Office Tools

SOFT SKILLS

Communication Leadership Teamwork

Problem-Solving Adaptability Creativity

Resilience Time Management

Attention to Detail Innovation

Critical Thinking Emotional Intelligence

INTERESTS

Basketball

Research

Video Games Development

₩eb Development

Puzzles

Digital Video Editing

Foreign Cultures

Cosmology

Inovation Tecnology

Chess

LANGUAGES

Italian

English

