

# Michele Marazzi

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# **WORK EXPERIENCE**

#### LGV programmer

Elettric80 [ 19/05/2019 - 19/09/2019 ]

City: Viano Country: Italy

School internship with various task

- 1. LGV start up programming
- 2. LGV dynamic and static test
- 3. Quality check
- 4. Software testing and debug

## **EDUCATION AND TRAINING**

## High school computer science graduation

IIS A. Volta

Address: piazza falcone borsellino, Sassuolo (Italy)

### Bachelor's degree in computer engineering

*Unimore* [ 24/07/2020 - 05/12/2023 ]

**City:** Modena **Country:** Italy

Thesis: Procedural mesh generation in Unity

### **LANGUAGE SKILLS**

Mother tongue(s): Italian

#### Other language(s):

## **English**

LISTENING B2 READING B2 WRITING B1

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2** 

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

#### **DIGITAL SKILLS**

### **Programming languages**

C++ / C / Java / C# / Python

#### Web

Html / CSS / Javascript / React / Next js

#### **Database**

2D,3D Unity/SQL/MySQL

### **Software**

Unity / Codesys 3.5 / Visual studio

#### **PROJECTS**

### **Procedural mesh generation in Unity**

This bachelor thesis project explores procedural mesh generation in Unity using C#. The focus is on implementing advanced algorithms for dynamic 3D mesh creation to enhance visual appeal and gameplay experiences in video games.

#### Crypto wallet tracker

For a university test, this Android app, developed in Java using Android Studio, functions as a Crypto Wallet tracker. It fetches real-time cryptocurrency values from a third-party server via REST API. With a user-friendly interface, the app enables users to manage their crypto assets and stay updated on market trends.