

# MARCO MERLIN

XR/SOFTWARE DEVELOPER

# **CONTACTS AND INFO**

Birth date: 11/12/1996

Email: marcusmerlin@gmail.com

LinkedIn:

http://www.linkedin.com/in/marco-

merlin-3785b6136

Address: Vicolo Baroni, 31 38068

Rovereto, IT

## **KNOWN TECHNOLOGIES**

C/C++

C#

Typescript

Java

Python

PHP

SQL

Git Ot

Spring Boot

Angular

Ionic/Cordova

Docker

Kubernetes

Unity

**Unreal Engine** 

OpenGL

Windows/Linux

#### **LANGUAGES**

Italian: Native English: Fluent

#### PROFESSIONAL EXPERIENCES

# XR/Software developer

Almaviva - Rovereto (01/07/2020 - ongoing)

- Design and development of desktop applications with Qt.
- Design, development and maintenance of Angular front-ends.
- Design and development of hybrid mobile apps.
- Design and development of REST APIs with Java.
- Design and development of singleplayer and multiplayer XR applications with Unity.
- Design and development of virtual reality applications in the rehabilitiation field with Unity.

# Computer science teacher

Itt Buonarroti High School - Trento (12/01/2019 - 08/06/2019)

- Preparation and delivery of theoretical and practical lessons.
- Preparation of supplementary teaching material.
- Student grading through interrogations, homeworks, written and practical exams.

## **Internship**

Bruno Kessler Foundation - Trento (05/03/2018 - 09/06/2018)

- Design and development of an augmented reality application in Unity.

#### Mentoring

Galileo Galilei High School - Trento (01/03/2017 - 20/05/2017)

- Preparation and delivery of practical game development lessions with Unity and Unreal Engine

# **EDUCATION AND TRAINING**

# **University of Trento**

Master's degree in computer science (11/09/2018 - 23/07/2021) Score: 110/110

## **University of Trento**

Bachelor's degree in computer science (11/09/2015 - 23/07/2018) Score: 92/110

#### **Itt Buonarroti Trento**

High School diploma in computer science (11/09/2010 - 09/06/2015)