MICHELE RIGHI

Computer Engineer with 6+ years of coding experience; passionate about graphical/game development and open source, proficient in a variety of libraries and frameworks: motivated geek who loves solving problems and gathering knowledge and competences; currently seeking for a traineeship experience in a challenging work environment.



CONTACT

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in Michele Righi

SKILLS

Programming C Java SQL Bash HTML/CSS **JavaScript** Dart **Python** C++ Go **Kotlin Prolog Operating Systems**

Linux

Windows

Android

Software, Frameworks & Tools

Unity **Flutter GitHub** Gradle Microsoft 365 Visualisation (e.g. matplotlib, seaborn, ...) Data handling/analysis (e.g. numpy, scipy, pandas, ...) **Docker**

Languages Italian **English** French

CERTIFICATES

IELTS Academic 7.0 (ID: 22IT002691RIGM010A) **Unity Essentials DataCamp Python Fundamentals**

EDUCATION

2021-09 - present

Alma Mater Studiorum, University of Bologna, Italy

2017-09 - 2021-03

Alma Mater Studiorum, University of Bologna, Italy **Master of Computer Engineering**

Bachelor of Computer Engineering

WORK HISTORY

2016 - 2020

Sales clerk & cashier Michele Righi, Republic of San Marino I worked in my dad's light armory shop (it was a small family business). The job was on call, during summer.

2016 - present

Michele Righi, Republic of San Marino

Scrutineer & election assistant

BEST PROJECTS

2022-10 - present

Pack-a-Punch: **Moddy** Innovation and Project Management M

Moddy is a modular packaging box born to meet the needs of the distribution of humanitarian aid. Its modules can be broken down to create objects for various (re)uses.

2022-08 - present

Team BCR: WasteService Software Systems Engineering M

WasteService is a distributed and heterogeneous system for a differentiated waste-disposal ser-

ACHIEVEMENTS, HONOURS AND AWARDS

- P Our project Moddy won (classified 1st out of 14) the Innovation and **Project Management Competition 2022**
- Our project Moddy was selected (classified 19th out of 97 emerging ideas) for the Call for Startup 2023
- ▼ Our team won the Alma Mater Fest 2022 volleyball tournament

GENERAL SKILLS

Problem solving | Creativity Eye for detail Teamwork Agile scrum Design patterns and principles

A COMMON DAY OF MY LIFE

