

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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- @mikyll
- Michele Righi

SKILLS

Programming

C	●●●●●●●●
Java	●●●●●●●●
SQL	●●●●●●●●
Bash	●●●●●●●●
HTML/CSS	●●●●●●●●
JavaScript	●●●●●●●●
C#	●●●●●●●●
Dart	●●●●●●●●
Python	●●●●●●●●
C++	●●●●●●●●
Go	●●●●●●●●
Kotlin	●●●●●●●●
Prolog	●●●●●●●●

Operating Systems

Windows	●●●●●●●●
Linux	●●●●●●●●
"Android"	●●●●●●●●

Software, Frameworks & Tools

JavaFX	●●●●●●●●
SDL2	●●●●●●●●
Unity	●●●●●●●●
Flutter	●●●●●●●●
GitHub	●●●●●●●●
Gradle	●●●●●●●●
Microsoft 365	●●●●●●●●
Microsoft Azure	●●●●●●●●
Docker	●●●●●●●●
OpenGL	●●●●●●●●

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
Master of Computer Engineering
- 2017-09 - 2021-03
 Alma Mater Studiorum, University of Bologna, Italy
Bachelor of Computer Engineering

WORK HISTORY

- 2016 - 2020
 Michele Righi, Republic of San Marino
Sales clerk & cashier
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

PROJECTS HIGHLIGHTS

- 2022-10 - present
 Innovation and Project Management M
Pack-a-Punch: Moddy
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 - 2023-04
 Software Systems Engineering M
Team BCR: WasteService
WasteService is a distributed and heterogeneous system for a differentiated waste-disposal service. We worked in a team of 3, following Scrum Agile methodology.

ACHIEVEMENTS, HONOURS AND AWARDS

- 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
- DevOps

A COMMON DAY OF MY LIFE

