

# MARIO CUOMO

April, 1997 🏠

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## GOAL

Driven by a deep passion for technology, I thrive on experimenting and challenging myself. My academic background laid a strong foundation, which I further enriched through various personal projects during my university years. Currently, as a Cloud Solution Architect, I specialize in security with a focus on Extended Detection and Response solutions. My role allows me to continuously explore and innovate, leveraging my research skills to develop cutting-edge security strategies.



## EDUCATION

**MASTER'S DEGREE IN COMPUTER SCIENCE | Roma Tre**

2020 – 2022

**BACHELOR'S DEGREE IN COMPUTER SCIENCE | Roma Tre**

2016 – 2020



## EXPERIENCE

**Cloud Solution Architect | Microsoft**

FROM SEPTEMBER 2022

**Junior Microsoft Platform Software Developer | Karaoke One**

SEPTEMBER - DECEMBER 2020

**Student Ambassador | Microsoft, Unity Technologies**

2019 – 2022 (MICROSOFT), 2018 – 2021 (UNITY)



## SKILLS

- PROGRAMMING LANGUAGES  
Python, C#, F#, C
- WEB  
HTML, Javascript, Flask
- DBMS  
SQL Server, PostgreSQL, MongoDB
- CLOUD  
Azure
- IDE & GRAPHICS ENGINE  
Visual Studio, Unity



## PROJECTS

### Microsoft Imagine Cup 2018

Educational start-up (TIMEBOOM, mobile & IoT) exhibited at Maker Faire Rome 2018.

### Microsoft Dream Build Play 2017

3D game for Windows 10 ecosystem



## ARTICLE & POST

### Quantum Computing and no-cloning theorem

An article published for Q# Advent Calendar – Microsoft, 2021

### Do machine think? – the importance of Cognitive Services

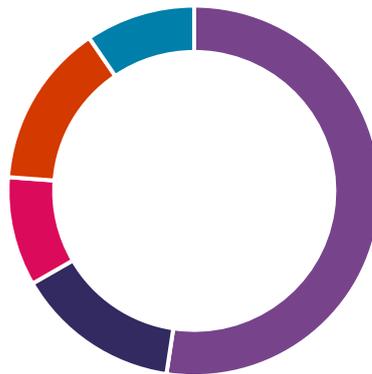
An article published for a university newspaper – CulturArte, 2018

### Detecting CTC Attack in IoMT Communications using DL Approach

Scientific paper related to Master degree project – AstesJ, 2023



## WEEKLY ROUTINE



■ studying ■ reading ■ sport ■ hobby ■ social network

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