

Michele Scarimbolo

Cloud Solution Architect

I'm an IT innovator specialized in **Cloud Architectures**. My experience, in Web/Mobile Development, AI/ML integration and **OWASP Security Assessment**, led me to the conclusion that teamwork is the right way to achieve great and ambitious goals



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MAIN WORK EXPERIENCES

Expert Cloud Solution Architect

NTT DATA ITALIA S.p.A.

01/2023 - Present

Milan, Italy (Remote)

Work in **AWS CCoE** to create Cloud Architectures for multiple customers - **Leading** groups of developers, system engineers and DevOps in order to ensure smooth and **quality delivery** - Participate in the invitation to tender to **propose cloud projects**

Enterprise Architect

Dedalus Italia S.p.A.

03/2021 - 12/2022

Milan, Italy (Remote)

Work closely to the group CTO: **Cloud DevOps**, to draw guidelines the company must follow for cloud migrations - **DevSecOps**, to apply OWASP paradigm in entire dev pipeline - **AWS Partnership**, follow the partnership process with Partner Dev Manager and AWS SA to design Accounts Organization and evangelize best-practice for AWS

Digital Solution Architect

RCS MediaGroup S.p.A.

03/2020 - 02/2021

Milan, Italy (Remote)

Innovate Cloud portfolio - **Manage external suppliers** - Manage following projects: Recommendation engine, Big data migration on GCP, VOD application

Cloud Solution Architect & DevOps

Storm Reply s.r.l.

08/2019 - 03/2020

Milan, Italy (On site)

Architect and deploy solutions on **AWS** - Translate **business** into technical requirements - Focus on a **secure and robust deployment** (CI/CD + IaC in Terraform and CDK) - Manage team focus on a customer success

Software Engineer - freelance

01/2012 - 05/2019

Italy

Design and develop **web and iOS** app - Design server architecture (**API REST, JWT**) - Manage dev team for the **customer success**

EDUCATION

MSc in Computer Engineer

Polytechnic of Bari

12/2017 - 07/2019

Bari, Italy

Advance Software Engineering: "Software sustainability and maintenance for industries"

Erasmus+ traineeship: Guest researcher

Universidad Politécnic de Madrid

03/2019 - 06/2019

Madrid, Spain

Thesis writing in **Advance Software Engineering** for MSc

Apple Developer Academy

Università degli studi di Napoli "Federico II"

10/2016 - 06/2017

Naples, Italy

Improve software **dev skills** on **iOS** - Create **startup** and app design

BSc in Computer Engineer

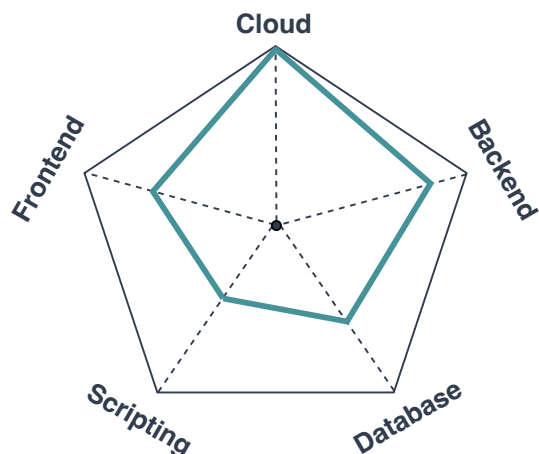
Polytechnic of Bari

09/2013 - 11/2017

Bari, Italy

Software Engineering: "Agile vs Plan-based software process"

SKILL SET



CLOUD

- Cloud provider: **AWS** (5+years), GCP & Azure (~1year)
- Cloud architecture design: **draw.io + Terraform**
- Container: Docker, EKS (Helm)
- DevOps: AWS Code tools, Github Actions

DEVELOPING

- Backend: **Python3**, PHP, NodeJS
- Frontend: HTML5, CSS3 (Bootstrap 5), JS (jQuery)
- Database: SQL (MySQL), NoSQL (DynamoDB)
- Scripting: Python3

CERTIFICATIONS



LANGUAGES



FREE TIME



Swimming



Travelling



Cooking