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## **Summary**

I'm a Data and Cloud Engineer with a passion for building projects and discover new technologies. Devoted to continuous learning and always ready to risk, even at the cost to receive negative responses. Healthy competition stimulate me, so hackathons and challenges are the perfect environment for me.

#### Skills

**DevOps** AWS Cloud Solutions, Docker, IaC(Terraform, Terragrunt), Git

**Data Manipulation** Python (numpy, matplotlib, pandas, scikit-learn), Apache Spark, Apache Hadoop

**Programming** Node.js, Typescript, Python, JAVA, C/C++, Bash, LaTeX

Databases MySQL, PostgreSQL, MongoDB

Languages Italian, English

## Work Experience \_\_\_\_\_

**STORM Reply** Rome, Italy

09/2022 - Present **CLOUD ENGINEER** 

- Cloud and DevOps Engineer for solutions in AWS Environment.
- · Cloud native AWS web application development.
- AWS Serverless Development.
- · IaC (Terraform, Terragrunt).
- DevOps CI/CD automation.

### Education

#### **University of Rome La Sapienza**

Rome, Italy

04/2022 - Present

- M.S. IN COMPUTER SCIENCE
- · Computer graphics.
- · Text mining and machine learning.
- Natural language processing.
- · Computer vision and biometric systems.
- · Human-computer interactions.

#### **University of Rome Tor Vergata**

Rome, Italy

**B.S. IN COMPUTER SCIENCE** 

09/2018 - 02/2022

- (Thesis) A framework for Natural Language Processing: performance analysis for the resolution of task of Text Classification and Named Entity Recognition in distributed environment
- · Algorithms and data structures.
- · Software design and development.
- Artificial intelligence and ML.
- · Web and Android programming.
- · Notions of cybersecurity and cryptography.

# Extracurricular Activity \_\_\_\_\_

CyberChallenge.it Rome, Italy

MEMBER OF UNIVERSITY OF LA SAPIENZA TEAM

Feb. 2022 - Jun. 2022

• Member of the Sapienza CTFs Team for CyberChallenge.IT, Rome (2022)

NASA Rome, Italy

WINNER OF NASA SPACEAPPS CHALLENGE

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• Two time local winner of NASA SpaceApps Challenge, Rome (2020,2021)

TIM Rome, Italy PARTECIPANT OF TIPOHACK Oct. 2018

Partecipant of #TIPOHack by TIM, Rome (2018)

OCTOBER 17, 2022 MANUEL DI LULLO · RESUME