



# Gianmaria Del Monte

Software Engineer



12 December 1996



Geneva - Switzerland



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gmgigi96



Gianmaria Del Monte



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## Skills

## Languages

French

Italian

English

## About me

Diligent Software Engineer with passion of designing and developing highly scalable software systems. Excellent attention to detail and problem solving, with and innate ability to learn and master new technologies. Experience in software development lyfe cycle, including designing, coding, testing, delivery and mantainance. Keen to use my skills to push the frontiers of science and technology.

## Work experiences

- 2019 University 4.0 Roma Tre University  
Designed an application for students of Roma Tre University.
- 2018-2020 Tutor Roma Tre University  
Tutor for first year's students teaching C, Java, basic algorithms and data structures, recursion, memory allocation.

## Education

- 2019-2020 M.Sc. in Computer Engineering Roma Tre University  
Thesis title: *Scaling blockchains without giving up decentralization and security*  
Thesis supervisor: Prof. Maurizio Pizzonia  
Final mark: 110/110 with honors
- 2016-2018 B.Sc. in Computer Engineering Roma Tre University  
Thesis title: *Implementation of an efficient protocol for data integrity on Cloud*  
Thesis supervisor: Prof. Maurizio Pizzonia  
Final mark: 110/110 with honors

## Awards

- 2019 3rd place in local competitions of CyberChallenge 2019
- 2018 *Luca Raso* scholarship for best students enrolled in Master's degree in Computer Engineering at Roma Tre University.
- 2016 Scholarship for best average grade in the Engineering Department of Roma Tre University.

## Publications

- 2020 Del Monte, Gianmaria, Diego Pennino, and Maurizio Pizzonia. "Scaling Blockchains Without Giving up Decentralization and Security." *In proceeding of 3rd Workshop on Cryptocurrencies and Blockchains for Distributed Systems CryBlock (2020)*.

## Interests

Violin, classical music, etnical music, technology, hiking, swimming