

Claudio Maggioni — Curriculum Vitae

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Experience

DXT Commodities SA

Full stack .NET web developer

15 hour/week part-time employment. I am part of the software development team developing the in-house Energy Trading and Risk Management (ETRM) company software.

Lugano (Switzerland)

2022-09 → now

Agomir S.p.A.

Full stack web and desktop app developer

Full time employment. I developed desktop and mobile based extensions to the company's flagship ERP product. I also assumed the role of R&D specialist to implement proof-of-concept solutions for new product ideas.

Lecco (Italy)

2021-09 → 2022-09

Ex Machina Sagl

Java web developer intern

15 hour/week part-time employment. I worked on rewriting the document generation component of an application handling corporate insurance contracts.

Lugano (Switzerland)

2020-09 → 2020-12

Prof. Dr. Walter Binder, Università della Svizzera italiana

UROP intern for the Dynamic Analysis Group

Full time employment. I analyzed the 2019 edition of Google's Cluster workload traces¹ using data science techniques. This project was extended to be my bachelor thesis.

Lugano (Switzerland)

2020-06 → 2020-07

Agomir S.p.A.

Full stack app developer intern

Varying hours part-time employment performed during my last two years of high school. I delivered prototypes for the company's initial footing in the mobile app development sector.

Lecco (Italy)

2017-02 → 2018-08

Education

Università della Svizzera italiana

Master in Software and Data Engineering, 9.92 / 10, 78/120 ECTS

Currently pursuing. Awarded the *Foundation for the Lugano faculties* scholarship for having the highest GPA in the programme².

Lugano (Switzerland)

2022-09 → 2025-01

Università della Svizzera italiana

Bachelor's degree in Informatics, 9.71 / 10, 191/180 ECTS

Degree pursued in English.

Lugano (Switzerland)

2018-09 → 2021-07

Istituto di Istruzione Superiore "A. Badoni"

Italian Technical School diploma (Maturità) in Computer Science, 100 / 100

Lecco (Italy)

2013-09 → 2018-07

Languages

Italian: CEFR C2

Mother tongue

English: CEFR C1

CEFR B2 Cambridge ESOL FCE certified in 2017

Interests

I practice archery and I am currently part of the olympic recurve division of the SwissArchery ATAL club in Lugano.

I hereby authorize the use of my personal data in compliance with Article 13 of the GDPR (EU regulation 2016/679).

¹<https://github.com/google/cluster-data>

²<https://www.usi.ch/en/feeds/26643>