Riccardo **Periotto**

Computer Scientist | Autonomous Systems Engineer



About me

Guided by my passion for studying and technology, I approached the world of ICT in high school and delved into the subject until I graduated in Trento. Between my bachelor's and master's degrees, I worked in the field to understand what my passion really was. I am now in the final year of my master's degree in autonomous systems and my main goal is to develop software for robots. Industrial robotics, control, and deep learning are the subjects I prefer and I am ready to apply them to my next challenge!

Contact -

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- in riccardo-periotto
- riccardoperiotto
- Driving License B

- Languages

- Italian Native Language
- English Professional Knowledge
- German Basic Knowledge

Programming languages



Professional skills



EDUCATION

sep 2022-**Ongoing**

Master's Degree **♀** Stockholm, Sweden KTH Royal Institute of Technology

Autonomous System

Second year of the Master's degree in Autonomous System, EIT Digital program

jul 2022aug 2022 **Summer School ♥** Munich, Germany **Technical University of Munich**

Industry 4.0

EIT Digital program Summer School. Topic: IoT platforms for

Industry 4.0

sep 2021-Master's Degree **University of Trento** iul 2022

Autonomous System

♀ Trento, Italia

Q Europe

? Trento, Italia

Rovereto, Italia

First year of the Master's degree in Autonomous System, EIT Digital program

sep 2021-Master's Degree **EIT Digital** sep 2023

Autonomous Systems

sep 2017-**Bachelor's Degree University of Trento**

jul 2020 Computer Science

Degree: 110/110 with honours

sep 2014-**High School Diploma** jul 2017

ITT Marconi Rovereto Marconi

Computer Science

Grade: 100/100 with honours

IDI WORK EXPERIENCE IN THE STUDY SECTOR

jan 2021-**Software Engineer ♀** Borgo Chiese, Italy BM Group Polytec S.p.A. sep 2021 Software engineering and manufacturing

• • • polytec

Development of cloud solution for industrial plants and robotic

nov 2020dec 2020

Capgemini

Data Engineer Milan, Italy

Think fast: this was not my job

oct 2019-**Computer Science Intern**

♥ Trento, Italy

SpazioDati S.r.l. feb 2020

Thesis project with large datasets and company APIs

J FRAMEWORKS AND TOOLS (main ones)

Software .NET: advanced development Node.is: advanced **Unity**: intermediate ML/DL Scikit-learn: intermediate

PyTorch: intermediate

Others git: advanced

> ROS2: beginner MapleSim: beginner

Updated version of this document available at: CV-RiccardoPeriotto. Date: October 28, 2022.