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 -

- ♣ Born on 15/09/1998, Age 24
- riccardo.periotto@gmail.com
- +39 3662570766
- ▼ Teknikringen 68A 114 28 Stockholm, Sweden
- 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 2021jul 2022 Master's Degree ♥ Trento, Italia University of Trento

Autonomous System

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

Q Europe

? Trento, Italia

Rovereto, Italia

sep 2021-

sep 2023

Master's Degree
EIT Digital

Autonomous Systems

sep 2017jul 2020 Bachelor's Degree University of Trento Computer Science

Degree: 110/110 with honours

sep 2014jul 2017 High School Diploma ITT Marconi Rovereto Marconi

Computer Science

Grade: 100/100 with honours

I WORK EXPERIENCE IN THE STUDY SECTOR

jan 2021-	Software Engineer	♥ Borgo Chiese, Italy
jul 2021	BM Group Polytec S.p.A. Software engineering and manufa Development of cloud solution for inceells	S
nov 2020- dec 2020	Data Engineer Capgemini Think fast: this was not my job	♥ Milan, Italy
oct 2019- feb 2020	Computer Science Intern SpazioDati S.r.l.	♥ Trento, Italy

Thesis project with large datasets and company APIs

🖵 FRAMEWORKS AND TOOLS (main ones)

Software
development
Node.js: 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.