

KATERYNA KONOTOPSKA

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Rotterdam, The Netherlands
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EXPERIENCE

Software engineer

Particle.One

October 2020 - present Fully remote (from Rotterdam)

- Back-end software development for data science pipelines
- Side projects for production improvement
- In charge of maintenance of best practices documentation

Developer C/C++ Internship

Autron srl

summer 2015 Concordia sulla Secchia (Mo)

- Software development in automotive industry with Qt libraries

EDUCATION

MSc in Computer Science (Data Science)

Università degli studi di Trento

2017 - march 2020 Trento, Italy

110/110

BSc in Computer Engineering

Università degli studi di Modena e Reggio Emilia

2014 - 2017 Modena, Italy

105/110

Diploma in Informatics and Telecommunications

ITI Leonardo da Vinci

2009 - 2014 Carpi (Mo), Italy

95/100

ABOUT ME

I moved to Italy when I was 15. There I developed an interest for programming so that led to enrolling in a high school with specialization in Informatics and Telecommunications, followed by a bachelor degree in Computer Engineering and a master in Computer Science (Data Science track).

I am passionate about computer science and sciences in general. I believe that continuous learning is a privilege rather than an obligation.

I am happy to work both alone or with others. During my studies and work experiences I collaborated with people on different projects and I always enjoyed the group work. I am autonomous at organizing and carrying out my job.

PERSONAL QUALITIES

Self-learner

Communicator

Maker

Team-player

Believer

SKILLS

I use **Linux** (and, naturally, **Bash**) as my everyday environment. I mostly use **Git** as versioning software.

As for programming languages, in the recent years I've been mostly working with **Python**, whereas in the past I also used **Java** and **SQL** and I had some work experience with **C/C++**.

The ability to use **OOP** and **Design patterns** are among the main acquisitions from my work experience and my bachelor degree.

My master studies were mostly focused on **Machine learning**, **Data analysis** and **Optimization**. Packages like **Scikit-learn**, **PyTorch**, **Pandas** and **Numpy** were usually part of my projects. I had also some experience with **PySpark**.

In my free time I enjoy doing personal projects while learning new tools, one of my ongoing projects combines **Scrapy**, **Redis**, **MongoDB** and **Docker**.

CERTIFICATIONS

Docker Mastery: with Kubernetes + Swarm & Captain's Certificates [verify](#)

First Certificate in English [verify](#)

LANGUAGES

Italian ●●●●●

English ●●●●●

Ukrainian ●●●●●

Russian ●●●●●