

Giovanni Scialla Student Researcher



Education

2018 ↑ 2013

2021

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2018

Today

2022

High School Diploma

"Alessandro Volta" Institute, Sassuolo, Italy

Bachelor's degree in Computer Engineering

Department of engineering "Enzo Ferrari", Modena, Italy

Courses and Achievements:

- Fundamentals of Programming
- ullet Calculus 1 and 2
- Statistics and probabilistics
- Electronic devices
- Database management systems
- Operating systems
- Object-oriented programming
- Software Engineering
- Fundamentals of Telecomunication
- Automatic controls
- Machine Learning

Master's degree in Artificial Intelligence Systems

University of Trento, Italy

Courses and Achievements:

- Fundamentals of artificial intelligence
- Machine Learning
- Deep Learning
- Image and video Processing
- Artificial and biological neural systems
- Computer Vision
- Advanced Computer Vision
- Robotics
- Natural language processing (NLP)
- Bio-inspired artificial intelligence
- AI for Finance
- Data mining

Work experience



Software Developer

Sacmi Forni and Filter Spa, Italy

- Data analysis.
- Software application development
- Customer service
- Software skills with C# and XML language
- Testing and deploiment



Contact



Email

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Website

GitHub page
LinkedIn profile



Skills

- Artificial Intelligence
- Natural Language Processing
- Deep Learning
- Computer Vision
- Machine Learning
- Python
- C, C++, C#



Languages

Italian

Fluent

English

Intermediate

I agree to the processing of personal data provided in this document for realizing the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation)