



Giovanni Scialla

Student Researcher



Education

2018



2013

2021



2018

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
- Calculus 1 and 2
- Statistics and probabilistics
- Electronic devices
- Database management systems
- Operating systems
- Object-oriented programming
- Software Engineering
- Fundamentals of Telecommunication
- 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

Today



2022



Work experience

2022



2021

Software Developer

Sacmi Forni and Filter Spa, Italy

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



Contact



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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