NICOLÒ TOGNONI
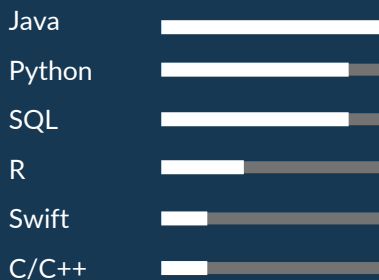
CONTACT

📞 +39-3383526231

✉️ nicolo.tognoni1@gmail.com

📍 Milan, MI, Italy

🌐 linkedin.com/in/nicolotognoni

PROGRAMMING LANGUAGES

Java

Python

SQL

R

Swift

C/C++

LANGUAGES

- English (Fluent - IELTS C1)
- Italian (Native)

HOBBIES AND INTERESTS

- **Art:** Managing the online community for the renowned Los Angeles-based artist **Refik Anadol**, known for his data-driven and AI-based art, since 2021.
- **Sports:** PADI Scuba Diving Certification, Hyrox, Karate Brown Belt

scan me

WORK EXPERIENCE

Accenture Industry X OCT 2023 – PRESENT
Packaged App Development Analyst

- **Backend Development:** Built and optimized backend systems for an order management platform using Java, Spring Boot, and Hibernate, focusing on efficient APIs and data flow.
- **Data Management:** Integrated SQL with Hibernate and managed database data daily to ensure accuracy for order processing and reporting.

Accenture Industry X JAN 2023 - SEPT 2023
Internship

- **Machine Learning & Computer Vision:** Contributed to a Python computer vision project, where I managed data collection and supervised data labeling processes, enhancing the quality and accuracy of labeled datasets to improve model training.

EDUCATION

POLIMI Graduate School of Management Milano SEP 2021 - SEP 2022
International Master in Business Analytics and Big Data

- **Final Dissertation:** "Using data generated by a GAN to improve the accuracy of a CNN image classification model in the case of a small amount of initial data"
- **Relevant Courses:** Image and Text Analysis with Deep Learning Time Series Analysis for Finance - Machine Learning - Cloud Technologies and Big Data Frameworks - Data Warehousing Statistics - Relational Databases - SQL

Bocconi University, Milano SEP 2016 - APR 2020
Bachelor's Degree in Business Administration and Management

- **Final Dissertation:** "Amazon's Supply Chain"
- **Relevant Courses:** Computer Science (Python), Statistics, Applied Mathematics, Mathematics, Financial Markets, Management, Business Strategy.

Liceo Scientifico A. Righi, Cesena SEP 2011 - JUL 2016
High School Diploma in Scientific Studies

Exchange Program Carmel High School JAN 2015 - JUN 2015
Carmel, California, USA

ARTICLES

Train StyleGAN2-ADA with Custom Datasets in Colab
Published on Medium, Geek Culture

Building Feedforward Neural Networks from Scratch
Published on Medium, Towards AI