

NICOLÒ TREBINO

University student

Contact Information


nicolo.trebino@gmail.com

[nicolotrebino.com](https://www.nicolotrebino.com)
github.com/nicolotrebino
<https://www.linkedin.com/in/nicolò-trebino-624620303/>

Key Skills and Projects

COMMUNICATIONS AND TEAMWORK

- Collaboration with small student teams, excellent communication and interpersonal skills developed in university settings
- Strong explanatory skills and a propensity for listening, acquired through coaching and tutoring
- Excellent analytical skills gained through work experience
- Ability to collaborate with professionals across diverse fields, expanding my network, acquired through academic activities and extra projects

UNIVERSITY-ACQUIRED SKILLS & PROJECTS

- GitHub: [lisp_interpreter](#)
C++
- GitHub: [FN-Org/RIOT:scheduler_feedback](#)
C, Operating systems
- GitHub: [FN-Org/WikiSAW](#)
Teamwork, project management, databases, HTML, CSS, JavaScript, PHP, web development, full-stack development
- GitHub: [UE_Chess](#)
Unreal Engine, C++, algorithms
- GitHub: [FN-Org/BellApp](#)
Teamwork, Kotlin, Android, Android Studio, mobile application
- GitHub: [FN-Org/BellsController](#)
C, IoT, Arduino, Arduino IDE, STM32, STM32 Cube IDE, ESP32
- VS, VS Code

SELF-TAUGHT SKILLS

- AutoCAD and 3D modeling
- GitHub: [FN-Org/Hack4Ge](#)
Python, cybersecurity
- Operating Systems: Windows, MacOS e Linux
- WebStorm (JetBrains)
- PHP Storm (JetBrains)
- Rider (JetBrains)
- Microsoft Office Suite

LANGUAGES

- Italian (Native)
- English (Fluent)
- French (Basic)

Personal Statement

I'm an Italian computer engineering graduate with a passion for technology, currently pursuing a Master's in Artificial Intelligence. I have hands-on experience in developing mobile apps, websites, and games using Unreal Engine. I'm also a volleyball coach and actively involved in sitting volleyball, promoting inclusivity through sport. Always eager to learn and take on new challenges, I'm excited to explore innovative projects.

Key Experiences

VOLLEY USCIO FERRADA

- Under 13, Under 15 and Under 16 Volleyball Coach for Volley Uscio
2024 - Present

TREBINO S.N.C.

- AutoCAD design and 3D modeling for corporate projects
- Manual mechanical processes
- Social media management
- Digital Transformation & Technical Support
2024 - Present

TUTORING

- Tutoring for high school and technical institute students in scientific subjects
2021 - Present

PRO RECCO VOLLEYBALL

- Under 13 Volleyball Coach for Pro Recco Volleyball
2021 - 2022

Academic Background

MASTER DEGREE, COMPUTER ENGINEERING: ARTIFICIAL INTELLIGENCE AND HUMAN-CENTERED COMPUTING

Università degli Studi di Genova
2024 - Present

BACHELOR DEGREE, COMPUTER ENGINEERING

Università degli Studi di Genova
110 / 110 cum laude
2021 - 2024

SCIENTIFIC HIGH SCHOOL DIPLOMA

Nicoloso da Recco Scientific High School, Recco
98 / 100
2016 - 2021

Awards and other activities

HACK4GE

1st place, Cyber Security Hackathon in Genoa
Development of a prototype capable of detecting vulnerabilities (SQLI and SSTI)
2023

MERIT-BASED REWARDS

I was granted a tuition fee reduction for achieving a high GPA during my first and second year of university.
Academic Year 2021/2022, 2022/2023

ENGLISH C1 ADVANCED COURSE

Completed the My English School course and obtained certification for EXPERT 1 English level.
2023 - 2024

FIPAV SMART COACH

Certification as a first-level volleyball instructor by FIPAV
Obtained in 2022

VOGLIO FARE IL MANAGER!

A great opportunity for growth and training, including experience working alongside managers from large local and international companies, specifically at Ericsson R&D and Boero Group HR and IT in Genoa.
2024

Nicolò Trebino