

# NICOLÒ TREBINO

University student

## Contact Information

+39 345 4149604  
nicolo.trebino@gmail.com  
[nicolo.trebino@gmail.com](mailto:nicolo.trebino@gmail.com)  
[github.com/nicolotrebino](https://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*