

PIERFRANCESCO ELIA

COMPUTER ENGINEER

■ P.ELIA@COMUNE.AGLIE.TO.IT

∘ LINKS ∘

LinkedIn

∘ SKILLS ∘

Communication Skills

Leadership

Conflict Resolution

Project Management

Effective Team Leader

○ HOBBIES ○

Scuba Diving

Skiing

Pianist

TED^x Organizer

Blood donor

∘ LANGUAGES ∘

Italian

English Certified C1

French

Spanish



PROFILE

Ready to utilize my skills and passion to further the mission of a company, deliver outstanding product through an agile methodology. Equipped with a diversified and promising skill-set ranging from communication and relational skills to cutting-edge tech ones. Able to effectively self-manage during independent projects, as well as collaborate in a team setting whether with colleagues or with customers.

EMPLOYMENT HISTORY

System & Network Security Engineer at aizoOn Technology Consulting, Torino

March 2024 — Present

Providing *military-grade* functionality and security in **Leonardo Electronics** (Caselle Nord) to *NISRF* – **NATO Intelligence, Surveillance and Reconnaissance Force** program with unceasing communication to Sigonella – Sicily NATO military base's personnel.

Network Specialist at Capgemini Engineering, Torino

October 2023 — March 2024

Delivering striking performance at **Vodafone Engineering Lab** with state-of-the-art software testing, network analysis, and strategic optimizations. Day-to-day collaboration with clients for a flawless workflow and constant development.

Project Manager & Scrum Master at Synesthesia, Torino

February 2023 — July 2023

Orchestrated **Agile/Scrum processes**, ensuring top-tier compliance to *Quality Assessments* benchmarks. Led weekly briefings with stakeholders and Board of Directors, navigating budget reviews, new deal analysis, and security audits.

Achieved the *Professional Scrum Master I* certification and followed *Professional Scrum Product Owner I* course.

Group Leader & Municipal Councillor at Comune di Agliè (TO)

May 2019 — Present

Directing **Innovation and IT Development** oversight. Leading the migration to cloudnative web apps as update to our in-house equipment. Juggling roles as Social Media Manager, **Project Manager**, and youth event organizer. Occasionally interviewed by newspapers or podcasts about the link between politics, youth, and technology.

Curricular Internship at Planet S.r.l., Samone (TO)

October 2020 — July 2021

Ensured seamless operation with **round-the-clock monitoring** of enterprise cloud services and corporate networks. Employed world-leading Zabbix software for analysis and priority-driven alarms, optimizing **predictive maintenance** for services and equipment.

Obtained the **Zebbix Certified Specialist** certification.

EDUCATION

MSc in Cybersecurity at Politecnico di Torino

October 2023 – Present

Information & Hardware System Security | Network, cloud and application security AI & Cryptography | Computer Forensics & Cyber Crime Analysis

BSc in Computer Engineering at Politecnico di Torino

October 2018 — September 2023