

EMANUELE SEMINARA

Computer Engineer

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ABOUT ME

It's a pleasure to introduce myself: I'm **Emanuele**, a **Computer Engineer** passionate about **technology** and **computers** since childhood. During the studies, I deepened my knowledge in **software development** and developed an interest in **cybersecurity**. I work as a **Software Developer** in the **Military** sector at **Progesi S.p.A.** I'm aware that a one-page resume can only provide a glimpse, so feel free to explore my [website](#) for a more comprehensive understanding of my background and skills.

EXPERIENCE

Software Developer

Progesi S.p.A.

[Aug 2023](#) - now

[Rome](#)

- **Military Software Development Project:** Currently, I am actively involved in the development of a desktop application in **Java** for ground military operations, **specializing in collaboration with the main client, Leonardo S.p.A.** My role encompasses the **design and implementation of tailor-made software solutions** to address the unique challenges of this context.
- **Military Cloud Service Installation:** I played a crucial role in the **support and configuration** of an advanced **Cloud service** within a military center, meticulously managing **web servers, proxies, and databases**. Ensuring an efficient installation, I ensured that the service fully met the **specific needs of the military environment** in which it was implemented.

These experiences have significantly **enriched my professional skills**, showcasing my ability to tackle **complex technical challenges** and manage projects in **highly sensitive environments**.

HARD SKILLS

- Great knowledge of the following languages: **Python**, **C**, **C#**, **Java**, **SQL**.
- Basic knowledge of the following languages: **HTML**, **CSS**, **JavaScript**.
- Great knowledge of the following IDE and software: **Visual Studio Code**, **NetBeans**.
- Good knowledge of the following frameworks: **Django**, **React**, **Spring**

TOP 5 SOFT SKILLS

Problem Solving

Creativity

Team Work

Fast Learning

Listening

EDUCATION

Bachelor's Degree in Computer Engineering

Università degli Studi di Palermo

[2018-2021](#)

[Palermo](#)

Specialized subjects:

- Electronic Computers C.I.
- Programming
- Databases and Information Systems
- Algorithms and Data Structures
- Computer Networks and the Internet
- Operating Systems
- Web and Mobile Programming
- Software Engineering

HOBBIES

I am a **passionate and curious person**, constantly involved in personal projects that span various areas, including **development, networking, home automation, automation, and Cybersecurity**. This commitment allows me to stay constantly updated on my passions and deepen my skills. In my free time, I dedicate my efforts to writing articles, creating content, and developing the [Tech-Fusion blog](#) on computer science and technology with a group of friends. In addition, I cultivate a passion for **numismatics** and find great satisfaction in team sports, such as **football**.

I hereby authorize the use of my personal data in accordance to the GDPR 679/16 - "European regulation on the protection of personal data".