

# MANFREDI PIRAINO

Full Stack Software  
Developer

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🐙 [github.com/manfre3d](https://github.com/manfre3d)

🌐 [manfre3d.github.io](https://manfre3d.github.io)

## WORK EXPERIENCE

Bit S.p.a  
2022 – Present

### Full Stack Developer

- **Full Stack Development:** Built and maintained applications with **Spring Boot, Angular, and WPF (.NET)**, integrating **Oracle DBMS** to streamline operations and improve user experience.
- **Microservices & Cloud:** Designed and deployed microservices using **Spring Boot, Jenkins, and Azure** for improved scalability. Integrated **Apache Camel** for seamless backend communication.
- **Key Achievements:** Delivered scalable software solutions for **aviation, finance, and insurance sectors**, enhancing user engagement and system reliability.

## SKILL

### Professional

- **Languages:** Python, JavaScript, TypeScript, Java, C#, SQL
- **Databases:** Oracle, SQL Server
- **Frameworks:** Angular, Spring Boot, Apache Camel, Vue
- **Version Control:** Git, IBM RTC
- **Microservices & Cloud:** Microservices architecture, REST APIs, Spring Boot, Docker, AWS, Jenkins, Kubernetes, TDD

## EDUCATION

Boolean Careers  
2021–2021

### Master Web Development

Pegaso University  
2019–2021

**Master of Science in Security Engineering |  
110/110\***

Pegaso University  
2024 – 2025

**Bachelor of Science in Computer Science |  
109/110**

Pegaso University  
2017–2019

**Bachelor of Science in Civil Engineering |  
100/110**