

## INFORMAZIONI PERSONALI



## Francesco Terrosi

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🌐 <https://github.com/FrancescoTerrosi>

## ESPERIENZA PROFESSIONALE

- 2020 - 2024 **PhD Student**  
University of Florence, Italy
- 2022 - 2024 **Research Consultant**  
Resiltech S.R.L. – Progetto di sviluppo su architetture hardware avanzate
- 2020 **System development and management**  
IULINE – Università Telematica degli Studi IUL
- 2019 - 2020 **Research Student**  
City, University of London, London, UK

## ISTRUZIONE E FORMAZIONE

- 2020 **Master's degree in computer science, curriculum "Resilient and Secure Cyber-Physical Systems"**  
University of Florence  
110 cum laude  
Thesis: "Development of a monitoring methodology for autonomous vehicles managed by a Controller and a Safety-Monitor"
- 2017 **Bachelor's degree in computer science**  
University of Florence  
110 cum laude  
Thesis: "Design and Development of a Java programming framework for concurrent and distributed applications based on tuple spaces"

## COMPETENZE PERSONALI

**Tech** Fluent with programming languages Java, C, Python. Basic knowledge of C++, assembler, SQL, PHP, Javascript, HTML.  
Knowledge of safety practices, safety-critical systems, distributed systems.  
Expert with Debian-based systems.

Lingua madre Italiano

Altre lingue

Inglese

COMPRESIONE		PARLATO		PRODUZIONE SCRITTA
Ascolto	Lettura	Interazione	Produzione orale	
C1	C1	B2	B2	B2