



Francesco Saccone

Place of birth: Benevento | **Phone number:** (+39) 3460092101 (Mobile) | **Email address:** francescosaccone97@gmail.com

WORK EXPERIENCE

INTERNSHIP IN CYBERSECURITY RESEARCH – FORESCOUT TECHNOLOGIES - VEDERE LABS – 10/2023 – 03/2024 – EINDHOVEN, NETHERLANDS

- Development of a Cyber-Threat Intelligence assistant.
- Collection and analysis of information on threat actors.
- Application of Generative AI techniques for cyber threat mitigation.

SCHOOL INTERNSHIP – INFOTEL SISTEMI S.R.L. – 06/2015 – 07/2015 – SALERNO, ITALY

- Member of the software development team.
- General IT tasks.

RESEARCH FELLOW FOR "THREAT INTELLIGENCE ATTRAVERSO L'INTELLIGENZA ARTIFICIALE" IINF-05/A PROGETTO "METAFORA" – UNIVERSITÀ DEGLI STUDI DEL SANNIO – 16/04/2025 – 12/2025 – BENEVENTO, ITALY

1. Malware analysis (M.A.)
2. LLM on alla M.A.
3. Threat Intelligence
4. Analysis of jailbreaking techniques on LLMs

PHD PROGRAM – 41ST CYCLE IN INFORMATION TECHNOLOGIES FOR ENGINEERING; RESEARCH TOPIC: PRIVACY – PROTECTION AND VERIFICATION OF PRE-TRAINED MODELS THROUGH INTELLIGENT APPROACHES – UNIVERSITÀ DEGLI STUDI DEL SANNIO – 16/12/2025 – Current – BENEVENTO, ITALY

1. Large Language Models (LLMs), Machine Learning techniques, and data security
2. Threat Intelligence and Malware Analysis
3. Attack techniques against pre-trained models
4. Security and privacy of data in pre-trained models

EDUCATION AND TRAINING

Benevento, Italy

MASTER'S DEGREE IN COMPUTER ENGINEERING (LM-32) Università degli Studi del Sannio

Website www.unisannio.it

Benevento, Italy

BACHELOR'S DEGREE IN COMPUTER ENGINEERING (L-8) Università degli Studi del Sannio

Website www.unisannio.it

09/2019 – 11/2019 Benevento, Italy

CERTIFIED COURSE – IOS APP DEVELOPMENT iOS Academy UniSannio

LANGUAGE SKILLS

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C2	C1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● SKILLS

Cyber Security & Artificial Intelligence

Cyber Threat Intelligence | Malware Analysis | Machine Learning | Security on Machine Learning Pipeline | Data Security & Privacy | Generative AI

Computer Engineering

Database Design | Operating System | Network and Distributed Systems Architecture

Programming Language

Java | C | Swift | Python | iOS & Android app development

Project Management

Agile & Scrum Methodologies | Jira & Git | Git

SUBSTITUTE DECLARATION PURSUANT TO PRESIDENTIAL DECREE 445/2000: I, Francesco Saccone, born on December 17, 1997, in Benevento, aware of the penalties under Articles 75 and 76 of Presidential Decree 445/2000 for false declarations, hereby declare, pursuant to Articles 46 and 47 of the same Decree, that all information contained in this Curriculum Vitae is true and accurate.

I authorize the processing of my personal data contained in this CV pursuant to Article 13 of Legislative Decree No. 196 of 30 June 2003 - "Personal Data Protection Code" - and Article 13 of Regulation (EU) 2016/679 (GDPR) - "General Data Protection Regulation".

Benevento , 13/10/2026

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