NICOLA ADAMI

Computer scientist

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♀ Ferrara github.com/Ada-10



EXPERIENCE

Researcher (Intership)

University of Padova

1 03/2023 - 12/2023

Padova

Working for my internship on O-RAN architectures, specifically Near-RT RICs, analyzing its use cases involving xApps, NIB and E2 nodes, then find any vulnerabilities by analyzing threat model and creating a test environment, in order to simulate the specific use case, to offer a blue team approach to this research.

Cybersecurity consultant (Intership)

MagicLeader

1 09/2020 - 11/2020

Ravenna

For the bachelor degree internship. I was the consultant for this company that offers SaaS solutions, my goal was to perform an operational analysis with an analytical approach to highlight the related issues divided by priority and offer solutions that could be decisive for the security of their systems.

Pizza maker/Ice cream maker

Adami Graziano S.N.C.

1 01/2011 - 12/2023

♀ Bondeno (FE)

I have been working as a pizza and ice cream maker in the family business for years.

Cashier

Nuova Sidap

1 03/2014 - 03/2018

Working as a cashier, I also followed a training with attached employment in the accounting area of the store, with use of dedicated software for logistic, goods order, daily accounting closings and inventories.

Commercial agent, IT technician SETI S.N.C.

2/2013 - 12/2013

Padova

In the company I carried out the task of organizing meetings and starting negotiations with schools, municipalities and other public administration offices. for hardware sales, software and customer support. I have also repaired broken work machines, from laptops to servers.

EDUCATION

Master's Degree in Computer Science

University of Padova

1 09/2021 - 12/2023

Bachelor's Degree in Computer Science and Mathematics

University of Ferrara

09/2017 - 03/2021

GENERAL SKILLS

Cybersecurity Problem solving Working in team Communication Public speaking Attitude

PROGRAMMING

C/C++	Bash	Java	Php	SQL	
Python	Javascript		HTML	CSS	
Latex	GO	Mat	lab	Assembly	

SOFTWARE

Kubernetes		Docker		Wireshark		
Nmap	Netcat		FlexRIC		Overleaf	
Mysql	Mat	lab	R-Studio		WoP	eD

PUBLICATIONS

Title: QUIC Employment: Comparing the Response Time of Facebook and Twitter Year: 2022 Journal: IEEE

% ieeexplore.ieee.org/document/9951161

LANGUAGES

• Italian: Native language

• English: B2

• French: A1