



# Giovanni Pio Martello

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## EDUCATION AND TRAINING

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### High School

**IISS Luigi dell'Erba** [ 01/09/2018 – 27/06/2023 ]

Address: Via della Resistenza 40, 70013 Castellana Grotte (Italy) | Website: <https://www.luigidellerba.edu.it/> |  
Field(s) of study: Computer Science ; Telecommunications | Final grade: 100/100 Cum Laude

### Get Connected

**Cisco Networking Academy** [ 02/04/2019 ]

Website: <https://www.netacad.com/>

### Introduction to Cybersecurity

**Cisco Networking Academy** [ 03/12/2020 – 30/12/2020 ]

Website: <https://www.netacad.com/>

### Cisco Cybersecurity Scholarship

**Cisco Networking Academy** [ 31/12/2020 – 31/05/2021 ]

Website: <https://www.netacad.com/>

### Introduction to the Internet of Everything

**Cisco Networking Academy** [ 22/03/2021 ]

Website: <https://www.netacad.com/>

### Preparation course for the territorial selections of the 2021 IT Olympics

**Libera Università Internazionale degli Studi Sociali Guido Carli (LUISS)** [ 12/05/2021 ]

Website: <https://www.luiss.it/>

### Workplace Safety for Students

**Italia Impresa** [ 11/07/2021 ]

Website: <https://impresa.italia.it/>

### IoT Fundamentals

**Cisco Networking Academy** [ 07/01/2022 – 14/02/2022 ]

Website: <https://www.netacad.com/>

### Cyberchallenge

**Cybersecurity National Laboratory** [ 23/03/2022 – 25/05/2022 ]

Website: <https://cyberchallenge.it/>

### Path for Transversal Skills and Orientation

**Eulogic SRL** [ 01/09/2022 – 07/09/2022 ]

Address: Via Junipero Serra 13, 70125 Bari (Italy) | Website: <https://eulogic.it/>

## NSE 1: The Threat Landscape

**Fortinet Training Institute** [ 02/09/2022 – 02/09/2022 ]

Website: <https://training.fortinet.com/>

## NSE 2: The Evolution of Cybersecurity

**Fortinet Training Institute** [ 07/09/2022 – 07/09/2022 ]

Website: <https://training.fortinet.com/>

## Cisco "Programma in Rete" 2022/2023

**Cisco Networking Academy** [ 25/12/2022 – 31/05/2023 ]

## Introduction to IoT

**Cisco Networking Academy** [ 25/12/2022 – 22/01/2023 ]

Website: <https://www.netacad.com/>

## PoliCollege Project (Automation)

**Politecnico di Milano** [ 10/01/2023 – 08/02/2023 ]

Website: <https://www.polimi.it/>

## "From particles to the deep Universe"

**Università degli Studi di Bari** [ 25/01/2023 – 08/03/2023 ]

Website: <https://www.uniba.it/>

## RoboProject

**IISS Luigi dell'Erba** [ 10/02/2023 – 17/04/2023 ]

Address: Via della Resistenza, 40, 70013 Castellana Grotte (Italy) | Website: <https://www.luigidellerba.edu.it/>

## ICDL: IT Security

**AICA** [ 29/05/2023 ]

Website: <https://www.icdl.it/icdl-workforce/it-security>

## Introduction to Generative AI

**Google** [ 27/08/2023 – 27/08/2023 ]

Website: <https://www.cloudskillsboost.google/>

## Bachelor's Degree in Computer Science and Automation Engineering

**Politecnico di Bari** [ 25/09/2023 – Current ]

City: Bari | Country: Italy | Website: <https://www.poliba.it/> | Field(s) of study: Automation

## Qiskit Global Summer School 2025

**IBM** [ 07/07/2025 – 18/07/2025 ]

Website: <https://www.ibm.com/quantum/qiskit>

## LANGUAGE SKILLS

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**Mother tongue(s):** Italian

**Other language(s):** French

### English

**LISTENING B2 READING B2 WRITING B2**

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2**

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

## SKILLS

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Sony Vegas/Sony Vegas Pro / RDBMS: MySQL / Website Development / Problem Solving (Problem Analysis) / Microsoft Office (Word, Excel, PowerPoint, Project) / Cisco Packet Tracer / Operating Systems / Computer & Software / Design and Manage Computer Networks / NI-MultiSim / Software Developing / Fundamental of Automation / Basic Knowledge of Websockets / Client-Server Architecture / Basic Knowledge of Cybersecurity / Git & GitHub / MySQL Database Design / Choregraphe SoftBank Robotics / Web API CRUD / NoSQL Database (MongoDB) / Distributed Systems / Fundamental of Artificial Intelligence / Algorithms and Data Structures / Object-Oriented Programming (OOP) / Concurrent Computing / Ubuntu (LINUX) / Probability & Statistics

### Programming Languages

MATLAB / EXPO (React Native) / Java / JavaScript (jQuery, JSON, AJAX) / Python / C / Node.js / React.js / HTML, CSS (Bootstrap) / SQL / PHP

### Other

Arduino / Electronic Circuits / Computer Hardware / Analog and Digital Electronics / Systems & Networks

## HONOURS AND AWARDS

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Istituto nazionale di documentazione innovazione e ricerca educativa

### National Register of Excellence

Link: <https://www.indire.it/eccellenze/>

Politecnico di Milano

### Badge: "Automatica: la potenza è nulla senza controllo"

Link: <https://app.myopenbadge.com/receive/shared/kuRQlxj-d76096ed9dcbf18892c2ea375f89a44b-1ZFzpbTu-3/public>

Google

### Badge: Introduction to Generative AI

Link: [https://www.cloudskillsboost.google/public\\_profiles/e64dbe5f-418c-4ad0-a4a0-5c0390cb2d3e/badges/4872543](https://www.cloudskillsboost.google/public_profiles/e64dbe5f-418c-4ad0-a4a0-5c0390cb2d3e/badges/4872543)

Cisco

### Badge: Introduction to IoT

Link: [https://www.credly.com/badges/fe6294e6-b0c5-4c20-8510-ee5cbf2c97a0/public\\_url](https://www.credly.com/badges/fe6294e6-b0c5-4c20-8510-ee5cbf2c97a0/public_url)

Cisco

### Badge: Introduction to Cybersecurity

Link: [https://www.credly.com/badges/240a8f23-5b7f-47d0-af49-7b06e68d93a9/public\\_url](https://www.credly.com/badges/240a8f23-5b7f-47d0-af49-7b06e68d93a9/public_url)

Cybersecurity National Laboratory

### Badge: OliCyber

Link: [https://best.it/award/show/ORSV8dJbQouqtvkk7ic\\_Dw](https://best.it/award/show/ORSV8dJbQouqtvkk7ic_Dw)

IBM

### Badge: Qiskit Global Summer School 2025

Link: [https://www.credly.com/badges/8d28b7f1-c980-4ebf-becf-d8ad3a5012ce/public\\_url](https://www.credly.com/badges/8d28b7f1-c980-4ebf-becf-d8ad3a5012ce/public_url)