

# ANTONIO DAVOLI

Electronics engineer with extensive experience on cybersecurity, telecom and ICT domains



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Rome (Italy)



1964



## EXPERIENCE

Mead Informatica ■ 2022-2025 ♦ Roma

I carried out cybersecurity activities for customer corporates

Sisal Entertainment (as external consultant) ■ 2019-2021 ♦ Roma

I managed projects on web portal for online betting

Gruppo Delco Spa (Comapp) ■ 2000-2018 ♦ Roma

I managed projects and accounts on VoIP and Contact Center

Gruppo Telecom Italia (Saritel) ■ 1996-2000 ♦ Roma

I designed, sold and managed projects on PSTN Telecom Value Added Systems and Services

Gruppo Finmeccanica (Alenia) ■ 1992-1995 ♦ Roma

I carried out Unix mainframes and LAN administrator activities

Biotronix ■ 1990-1992 ♦ Roma

I developed software on marine pollution and bioengineering

## EDUCATION

Cyber Security University Master's Degree 103/110

"La Sapienza" University of Rome ■ 2018 - 2021 ♦ Roma

Electronics Engineering Master's Degree 110/110

"La Sapienza" University of Rome ■ 1984 - 1990 ♦ Roma

Scientific High School 60/60

"Galileo Galilei" ■ 1978-1983 ♦ Lamezia Terme

## Professional Certificates

**ISO/27001:2022 Security Lead Auditor** Certification ■ 2025 - 2025

**ISO/27001:2022 Security Risk Manager** Certification ■ 2025 - 2025

Certified Professional Penetration Tester (eCPPT) ■ 2024 - 2024

Junior Penetration Tester (eJPT) Certified ■ 2023- 2023

**Sentinel One** XDR Singularity Admin Certified ■ 2023- 2023

Clarity/Medigate HealthCare Platform Certified ■ 2022-2023

**Armis** HealthCare Platform Certified ■ 2022- 2023

**PM SCRUM** Fundamental Certified ■ 2021- 2021

Certified Ethical Hacker (CEH v10) ■ 2018- 2019

## PROJECTS

- ✓ Telemedicine, Sea Pollution, Remote Sensing ■ 1990 – 1995
- ✓ Voicemail and SMS services on mobile/PSTN ■ 1996 – 2000
- ✓ VoIP Unified Communication, Contact Center ■ 2000 – 2018
- ✓ Web Portals for online betting ■ 2019 – 2022
- ✓ Cybersecurity Assessment ■ 2022 – 2025
- ✓ HealthCare SOC ■ 2022 – 2025
- ✓ Cybersecurity Training Awareness ■ 2022 – 2025
- ✓ Phishing Simulation Campaigns ■ 2022 – 2025
- ✓ Vulnerability and Web Application Scan ■ 2022 – 2025

## SKILLS

- I carry out **Vulnerability Assessments** (Qualys)
- I simulate **Phishing Campaigns** (Trend Micro, GoPhish)
- I carry out Open-Source Intelligence/**OSINT reconnaissance**
- I carry out **Automated Web App Scan** (Qualys)
- I carry out **HealthCare Compliance Assessments** (Claroty, Medigate, Armis)
- I set up **EDR** platforms and suites (Sentinel One, Trend Micro)
- I am familiar with IT security processes for **SIEMs and SOCs**
- I am familiar with basic techniques of **Network Defense, Ethical Hacking, Malware, Forensic Analysis and Penetration Test**
- I am familiar with frameworks like **ISO 27001, ISA/IEC 62443**,
- I designed IT, data networking and Sip/VoIP/CTI architectures.
- I have extensive **Project Management** experience in the fields of web portals, data networks, telecommunications and cybersecurity.
- I know several programming languages: C++ (basic), C, Pascal, Fortran, VB.NET, Html, Assembly (reading), Python (scripting).

## LANGUAGES

### Italian

Native (C2)



### English

Intermediate (B2)



### French

Intermediate (B1)



## ACHIEVEMENTS

### Key Customers Project Management on "Utility" context

Technical and economic management of TLC solutions and projects in the utility/energy market for a cumulative value of 45 million euros in the period 2000-2018

### Key Customers Project Management on "Telco" context

Technical and economic management of TLC solutions and projects in the telecom market for a cumulative value of 5 million euros in the period 2000-2018

### Customers Project Management on "Cyber" context

Various cybersecurity solutions in manufacturing, transportation, healthcare, SMEs, in the period 2022-2025

## KEY MANAGED CUSTOMERS

Sisal, Enel, Wind, Telecom Italia, Tiscali, Almaviva, Trenitalia, American Express, BT, Public HealthCare and other small and medium-sized Italian companies.