

OMAR TRABELSI

Senior Networ Engineer

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SUMMARY

A seasoned Network Engineer with a specialization in Network Security, I am deeply passionate about cybersecurity. My expertise spans designing, implementing, and maintaining secure network infrastructures.

EXPERIENCE

Sr.Network Engineer 05/2023 - Present
Comesvil Naples, IT

Steered the Design and Enhancement of Industrial Railway Networks for DCS Automation Systems.

- **Design & Support:** Overseeing the design, implementation, and support of industrial railway networks.
- **Network Integrity & Growth:** Ensuring seamless operation and planning for future expansions.
- **Security & Reliability:** Prioritizing system security and high reliability with expertise in industrial protocols.

Network Engineer 01/2022 - 05/2023
Tim Naples, IT

Oversaw the Seamless Operation and Optimization of Client's Network Systems.

- **Network Management:** Ensured smooth and efficient running of our client's network, resolving arising issues.
- **Device Mastery:** Demonstrated expertise in managing multi-vendor network devices.
- **Automation Expertise:** Skilled in automating network tasks using Python and Go.

Network Engineer 01/2019 - 01/2022
Digital Value Naples, IT

Honed Skills at Poste Italiane's Enterprise Network Operations

- **Problem-Solving Prowess:** Cultivated exceptional problem-solving capabilities while handling diverse technologies.
- **Versatile Equipment Management:** Managed multi-vendor network equipment with proficiency.
- **National Support & Automation:** Executed Assurance and Delivery tasks on a national level, and devised tools for orchestration, management, and troubleshooting automation.

Penetration tester 01/2016 - 01/2019
Freelancer Italy

Expertise in Penetration Testing & Cybersecurity

- **Penetration Planning:** Devised penetration methods, scripts, and tests.
- **Security Assessments:** Conducted remote tests to identify customer network vulnerabilities.
- **Breach Simulations:** Simulated security breaches to evaluate system security.
- **Reporting & Analysis:** Generated detailed reports on discovered security issues and their risk levels.
- **Attack Knowledge:** Proficient understanding of cyber-attacks and their vectors.

Backend Developer 01/2016 - 01/2019
Freelancer Italy

Backend Development Expertise

- **Development Mastery:** Spearheaded backend development projects using Python and Django framework.

CERTIFICATION

CISCO

JUNIPER

CCNP, CCNA

JNCIA-SEC

ELEARNSECURITY

EJPT



STRENGTHS

🏆 Thirst for knowledge

I am continuously learning, with an insatiable thirst for knowledge and a deep desire to learn..

★ Innovation

I take great pleasure in innovating and pushing the boundaries of what's possible.

🏆 Problem solving

I have a natural aptitude for dissecting complex issues, identifying root causes, and crafting effective solutions to address them.

💎 Unyielding perseverance

I possess a relentless determination, never backing down until I've achieved my set objectives

SKILLS

Network Troubleshooting ·

Firewall Administration ·

Network Developments ·

Network Programming ·

Automation (Ansible, Puppet) ·

Traffic Analysis (Wireshark) ·

Knowledge of Security Protocols ·

IDS/IPS Expertise · Penetration Testing ·

System Hardening · Network Protocols

LANGUAGES

Italian Native ●●●●●

English Proficient ●●●●●

Spanish Proficient ●●●●●

EDUCATION

Professional Institute

IPSEOA

2003 - 2008

Naples

FIND ME ONLINE

in LinkedIn

www.linkedin.com/in/ot88

GitHub

https://github.com/OmarTrab