

Samuele Padula

ICT Security Consultant

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@ job@samuelepadula.it

A Italian

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Available for business trips

Languages

■ Italian

English

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Hard Skills

Java/Python

■ IT Administration • • • •

Azure

>_ Powershell/Bash • •

Soft Skills -

Ability to operate remotely and cooperate with players located in different areas of the world

communication and teamwork aptitude thanks to theater training of 10 years at the theater school "La Maschera"

- Proactivity and ability to work for goals
- Curiosity and striving for continuous improvement
- ***** Strong problem-solving orientation

Working Experience

Oct 2022 -April 2023

ICT Consultant - Security

Skills and activities:

- Azure Network Security project for a major European player in the steel industry: design of Azure Networking, refactoring of Active Directory environment, configuration of Azure AD Connect
- Azure Sentinel and Microsoft Defender for Cloud, Apps, Identities and IoT
- ADDS/AAD administration
- Automatic analysis of file server share ACLs using Powershell
- Security assessments of Azure Tenants/Subscriptions
- Migration to Cloud of on-premises infrastructures

May 2021 - ICT Consultant - Cloud Oct 2022 Management of produc

iCubed s.r.l

iCubed s.r.l

Management of production architecture of SNAM Rete Gas. Skills and activities:

- Working directly with Azure IaaS (VM, VNet, Subnets, NSG) deployment
- Azure IoT: Event Hub, Service Bus, IoT Hub, IoT Edge Runtime
- Management and deploy with ARM templates
- Microsoft Windows local user management
- Powershell advanced scripting and Azure Automation Account
- MSSQL Server
- Costs and resources management on Azure
- Microsoft Service Request support management
- Azure Kubernetes Service and migration from RedHat OpenShift and AKS on Azure Stack HCI
- Azure Container Registry: integration and management (Docker + Kubernetes)
- Messages Broker: RabbitMQ, VMware Tanzu RabbitMQ for Kubernetes and Shovel plugin

Jan 2021 -May 2021

Junior Network Engineer

LantechLongwave s.p.a

Operator of a Network Operation Center to support public and private companies. Skills and activities:

- Maintenance and management of routers, switches, access points
- Cisco, Aruba, HP
- Network analysis and backup
- Documentation and reporting
- Configuration and maintenance of Icinga, Neteye and NeDi monitoring tools
- Data integration and analysis via InfluxDB and Grafana
- Unix/Linux Systems (CentOS, RedHat Enterprise)
- Troubleshooting PaloAlto and Fortinet

Jan 2016 -Jan 2018

IT Consultant

Servizidoc s.r.l

1018 IT operations and support. Skills and activities:

- Network mainteinance
- Hardware and software support

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Hobbies

Bouldering, mountains, trekking, bushcraft

Volunteer at Magazzini Sociali

Passion for the world of computer security, ctf, bug searching

Education

Feb 2023 – Current

First-level Master in Cybersecurity

Lessons:

- Python Course
- Data mining
- Networking
- Web technology
- Applied cryptography
- Network Securiy and Ethical hacking
- Operating Systems Security
- Digital Forensics
- Cyber Intelligence
- Complex network analysis
- Regulations on general data protection, GDPR and cybersecurity
- Java Fundamentals Course
- LAB Secure System Configuration
- LAB on DNS, DNSSEC
- LAB on Secure Tool
- Mobile and cloud security

CFU: 60

Nov 2020 –

Master 's Degree in Computer Security LM-66

Università di Pisa

Università di Pisa

Sep 2021 Interrupted

Exams obtained: 3/12 [Data and system security,Language-based technology for security,Systems and Languages for Informatics]

CFU achieved: 30/120

Electronic Engineering L-8

Sep 2017 -

Bachelor's Degree in Computer and

Università degli Studi di Ferrara

Sep 2020 Path: Computer engineering - Web systems

Evaluation: 110/110

Thesis: Monitoring of an IT infrastructure by means of Open Source

technologies: study and simulation Link to thesis

Certifications

Cisco Certified Network Associate (CCNA 200-301)

Azure Microsoft Azure Administrator (AZ-104)

Treatment of personal data

I authorize the processing of personal data contained in my curriculum vitae in accordance with art. 13 D.Decree 196/2003 and art. 13 of EU Regulation 2016/679 on the protection of individuals with regard to the processing of personal data. Availing myself of the faculty granted by art. 46 to art. 76 D.P.R. 445/2000, aware of the responsibilities and penalties established by law for false statements and false declarations, under my personal responsibility I declare that the data entered in this CV are true.