



Enrik Doçi

Date of birth: 17/06/1996 | **Nationality:** Albanian | **Gender:** Male |

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Universitätsstrasse 2, 03046, Cottbus, Germany

About me:

Network Engineer with a focus on security architecture, network security and data protection. Holding a Bachelor of Engineering in Telecommunications, and Master of Science student in Cyber Security. Approachable, organized and easy to work in a team or alone. Always up for a drink, hike and tech or social discussions.

● WORK EXPERIENCE

01/10/2021 – CURRENT – Cottbus, Germany

IT ADMINISTRATOR - STUDENT JOB – BRANDENBURG TECHNICAL UNIVERSITY

- Tasked with maintaining Windows Server instances, securing user access, configuring network shares, backups, network services (DHCP server, Firewall), Remote Desktop Services, Hyper-V virtual machines.
- Maintain, image and install new PCs, devices and printers
- Supporting different teams with python scripts mostly in the area of data processing

01/10/2019 – 30/03/2020 – Cottbus, Germany

STUDENT ASSISTANT – BRANDENBURG TECHNICAL UNIVERSITY

- Collecting domain names from DNS root servers and other sources
- Automating analysis and categorization of domains in Python
- Designing and managing local PostgreSQL database

01/02/2019 – 30/09/2019 – Frankfurt (Oder), Germany

SCIENTIFIC ASSISTANT – IHP - INSTITUTE FOR HIGH PERFORMANCE MICROELECTRONICS

- Researching new and innovative MAC protocols for WSN (Wireless sensor Networks)
- Debugging custom IP/TCP protocol implementations using iperf3 and Wireshark
- Maintaining Linux kernel modules

Tirana, Albania

INTERNSHIP – ALBTELECOM – MOBILE NETWORK DEPARTMENT

- GSM, UMTS, LTE networks. Presentation of technologies and devices.
- Wi-Fi networks and Wi-Fi Offload. The architecture and offered services.
- Roaming service, SCCP networks and HUBs.
- Planning frequencies and main parameters in GSM/UMTS/LTE networks.

● EDUCATION AND TRAINING

01/10/2018 – CURRENT

MASTER OF SCIENCE IN CYBER SECURITY – Brandenburg University of Technology

- IT Security Law
- Cryptography
- Ethical Hacking
- Network and Systems Security
- Wireless Sensor Networks
- Data Mining

<https://www.b-tu.de/en/cybersecurity-ms>

01/10/2014 – 15/07/2018

BACHELOR IN TELECOMMUNICATIONS ENGINEERING – Polytechnic University of Tirana

- Electronics and Hardware Architecture
- Networking
- Fiber Optics
- Radio Communication Systems
- Signal Processing
- Automation

<http://www.fti.edu.al/pages/65>

CISCO CERTIFIED ENTRY NETWORKING TECHNICIAN – Cisco

- Network Fundamentals
- LAN Switching Fundamentals
- Routing Fundamentals
- Infrastructure Services
- Infrastructure Services

26/03/2022 | <https://learningnetwork.cisco.com/s/article/100-105-icnd1-exam-topics>

MICROSOFT CERTIFIED: AZURE FUNDAMENTALS – Microsoft

- Azure cloud services
- General security and network security features in Azure
- Identity, governance, privacy, and compliance features

Field(s) of study

- Cloud Computing

<https://docs.microsoft.com/en-us/learn/certifications/azure-fundamentals/>

MICROSOFT CERTIFIED: SECURITY, COMPLIANCE, AND IDENTITY FUNDAMENTALS – Microsoft

<https://docs.microsoft.com/en-us/learn/certifications/security-compliance-and-identity-fundamentals/>

MICROSOFT CERTIFIED: AZURE AI FUNDAMENTALS – Microsoft

<https://docs.microsoft.com/en-us/learn/certifications/azure-ai-fundamentals/>

● **DIGITAL SKILLS**

Microsoft Office | IT & Networking | C/C++ | Python | Docker | VPN | Linux | Microsoft Azure |
AWS | Git | SQL | Windows Server | Cyber Security | Data Protection | Network Security |
Blockchain | Automation | Wireless

● **LANGUAGE SKILLS**

Mother tongue(s): **ALBANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C1	C1	C1
SPANISH	B1	B1	B1	B1	B1
ITALIAN	B1	B1	A2	A2	A2
GERMAN	A2	A2	A1	A1	A1

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