Enrik Doçi

Date of birth: 17/06/1996 | **Nationality:** Albanian | **Gender** Male | (+49) 17632907652 |

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WORK EXPERIENCE

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

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

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

● 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

● 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