



# Viktoriia Karpenko

Work permit: Ukrainian Nationality: Ukrainian Date of birth: 23 Dec 2002

Place of birth: Kramatorsk, Ukraine Gender: Female

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in LinkedIn: victoriacarpa

• Home: Lviv (Ukraine)

#### **ABOUT ME**

DevOps Engineer with 1 year of experience and a background in cybersecurity, specializing in infrastructure management and automation. Completing a Master's degree in Cybersecurity, with expertise in Linux systems, cloud computing, scripting, and CI/CD pipelines. Experienced in automating deployments and managing scalable infrastructure, with a strong focus on efficiency and security. Detail-oriented with a proactive approach to problem-solving and a strong commitment to continuous improvement.

#### **EDUCATION AND TRAINING**

# Specialist in Cybersecurity, with a specialization in Security of Economic and Communication Systems

**State University of Trade and Economics** [ 1 Sep 2020 – 30 Jun 2024 ]

City: Kyiv | Country: Ukraine | Website: https://knute.edu.ua/ | Level in EQF: EQF level 6

# Specialist in Cybersecurity, with a specialization in Security of Economic and Communication Systems

**State University of Trade and Economics** [ 1 Sep 2024 – Current ]

City: Kyiv | Country: Ukraine | Website: https://knute.edu.ua/ | Level in EQF: EQF level 7

#### **LANGUAGE SKILLS**

**Mother tongue(s):** Ukrainian | Russian

Other language(s):

**English** 

LISTENING C1 READING C1 WRITING B2

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2** 

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

# **WORK EXPERIENCE**

**☐ Grid Dynamics** – Lviv, Ukraine

City: Lviv | Country: Ukraine

# **DevOps Engineer**

[ 23 Sep 2024 - Current ]

Working on the **Williams Sonoma project** as a Junior DevOps Engineer responsible for maintaining and enhancing CI/CD processes and infrastructure pipelines. Key activities include developing and maintaining Azure Data Factory, Azure DevOps, and other CI/CD pipelines; refactoring and parameterizing legacy pipeline configurations; monitoring releases, managing logging, and handling error processing; actively collaborating with development teams and business stakeholders on a daily basis to troubleshoot and resolve technical and operational issues; supporting reliable data integration with Snowflake and Databricks; independently managing and executing release deployments; and maintaining stable cloud infrastructure operations in Linux environments. Additional responsibilities include optimizing workflows, implementing best DevOps practices, and ensuring effective logging, monitoring, and error handling to improve system stability and transparency.

**Technologies and Tools:** Python, Bash, Snowflake, API, Azure DevOps, YAML, CI/CD, Cloud Computing, Git, Azure Data Factory, Databricks, logging and monitoring tools.

#### **SKILLS**

Python / Bash / PowerShell / Azure / Azure DevOps / DevOps / CI/CD / Azure Data Factory / Prometheus / Grafana / Pipelines / Yaml / SQL / Snowflake / Databricks / Git / GitLab / GitLab CI/CD / Cloud Computing / API / Jira / Microsoft Office / HTML/CSS/JS / Docker / K8s / Ansible / Terraform / Linux

#### **HONOURS AND AWARDS**

[ 12 Apr 2024 ] Kyiv National Aviation University, Ukraine

# 2nd place in the 10th International Student Olympiad

"Paths and Mechanisms of Protecting Ukraine's Information Space from Harmful Information-Psychological Influences" 2nd place in the 10th International Student Olympiad with the work "Artificial Intelligence: A Tool for Creating Disinformation or a Method to Combat It?"

#### **CERTIFICATIONS**

[ Mar 2024 – Current ]

## AZ-900, Microsoft Azure Fundamentals Certification

Skills measured:

- Describe cloud concepts
- Describe Azure architecture and services
- Describe Azure management and governance

**Link:** https://learn.microsoft.com/en-us/users/viktoriiakarpenko-3304/credentials/8461d2ae798d2dfd? ref=https%3A%2F%2Fwww.linkedin.com%2F

[ 4 Sep 2024 – Current ]

### **DevOps Essentials Self-Paced from EPAM**

Link: https://certificates.epam.com/certificates/6424b869-24e3-403e-9e16-bfb972e9858b

### **HOBBIES AND INTERESTS**

# Fitness and strength training