Oleksii M.
Middle DevOps/Excel Engineer

SUMMARY

- Experienced software engineer with a strong background in computer science and a Bachelor's degree in Computer Science from Chernihiv National University of Technology. - Proficient in AWS Quicksight and XSLT - Skilled in DevOps practices, with hands-on experience in developing and implementing DevOps pipelines, strategies, and infrastructure on AWS using tools like Terraform. - Demonstrated expertise in CI/CD with Git, Jenkins, Ansible, Kubernetes, and Docker, with a focus on automation and rapid application deployment. - Certified AWS Solutions Architect - Associate, showcasing a deep understanding of cloud architecture and solutions. - Proven track record of successfully completing real-time DevOps projects and delivering high-quality software solutions. - Strong problem-solving and analytical skills, with the ability to effectively collaborate with cross-functional teams and adapt to evolving technologies and methodologies. - Upper-Intermediate English

TECHNICAL SKILLS

Main Technical Skills	AWS (2 yr.), Terraform (2 yr.), AWS Quicksight, Excel
Programming Languages	Java (2 yr.), Python
Databases & Management Systems / ORM	MySQL, SQL (2 yr.)
UI Frameworks, Libraries, and Browsers	XSLT
Cloud Platforms, Services & Computing	AWS (2 yr.), AWS (1 yr.)
Amazon Web Services	AWS Quicksight
Third Party Tools / IDEs / SDK / Services	Excel
Version Control	Git (2 yr.)
Deployment, CI/CD & Administration	Jenkins (2 yr.)
Project Management & Administration	Project Management (2 yr.)
Virtualization, Containers and Orchestration	Terraform (2 yr.)

WORK EXPERIENCE

DevOps, DevOps

Duration: Jan 2022 - Present
Summary: Developed a DevOps pipeline that allowed for rapid deployments with minimal downtime
Responsibilities: Developed DevOps pipeline, created infrastructure on AWS, wrote code samples for automatization
Technologies: AWS, Terraform, AWS Quicksight, Excel

My responsibilities includes configuring and optimizing the logging mechanisms, ensuring seamless integration with MySQL databases. Leveraging AWS services, particularly Amazon Quicksight and XSLT, I successfully developed a comprehensive visualization framework that provided real-time insights into the project's log data.

Founder, BeHome app

Duration: 2020
Summary:

- Founder of BeHome app
- An application for coordinating the actions of volunteers during the Covid-19 pandemic

Responsibilities: Founding and coordinating the development of BeHome app

Volunteer, Civilians Evacuation

Duration: March 2022
Summary: Evacuating of civilians during the siege of Chernihiv by Russian forces.
Responsibilities: Coordinated the evacuation of civilians during the siege of Chernihiv

Project Manager, Unmanned Aerial Reconnaissance

Duration: Summer 2022
Summary: Project management of an unmanned areal reconnaissance system
Responsibilities: Managed the project for an unmanned aerial reconnaissance system

Volunteer, Donated Goods Delivery

Duration: Summer 2022
Summary: Establishment partnership for delivering donated goods to the armed forces of Chernhiv
Responsibilities: Established partnerships for delivering donated goods to the armed forces

EDUCATION

- **Bachelor - Computer science**
  Chernihiv National University of Technology, Chernihiv
  Sep 2018 - Jun 2022
- **Master - Computer science**
  Chernihiv National University of Technology, Chernihiv
  Sep 2022 - Present

CERTIFICATION

- **AWS Certified Solutions Architect - Associate**
  Feb 2022
- **Duolingo**
  Apr 2023 [Certificate](https://certs.duolingo.com/32b8e9a9585b51fc8a32002a0845cc6b)
  OVERALL SCORE - 115