

DARIIA KULIKOVA

(672) 272-9661 | kulik.dari@gmail.com | <https://www.linkedin.com/in/dariia-kulikova> | Burnaby, BC, Canada

PROFESSIONAL OVERVIEW

- 4+ years of extensive experience in software development and cloud computing, specializing in Python, cloud migration, and infrastructure management
- Proven expertise in managing and implementing scalable cloud computing solutions on Azure and AWS, ensuring seamless transitions and optimized performance
- 4+ years of experience collaborating with cross-functional teams to develop and deliver innovative solutions
- Proficient in teaching and mentoring on cloud computing and Linux, empowering teams and individuals with the knowledge to leverage these technologies effectively
- Familiar with essential software development practices, including version control (Git), testing, and agile methodologies
- Experienced in DevOps practices, including CI/CD pipelines and infrastructure as code.
- Fluent in English, Ukrainian, Russian, and fully proficient in Polish, enabling effective communication in diverse environments

TECHNICAL STACK & SKILLS

Operating Systems:	Windows, Linux, MacOS
Applications & Tools:	Visual Studio Code, Docker, Kubernetes, Git, Ansible, Terraform, Node.js, React, Express.js, MongoDB
Security Tools:	Microsoft Defender suite (including Defender for Office 365, Cloud Apps, Purview, Endpoint, Identity), Microsoft Sentinel
Languages:	Python, JavaScript (ES6+), TypeScript, SQL, PowerShell scripting, Bash, Kusto Query Language
Project Management:	Agile, Scrum, Kanban, Trello, Waterfall, Scaled Agile Framework (SAFe)
Skills:	Cloud Computing (Azure, AWS), Cloud Migration, Infrastructure Management, Containerization, Automated Testing, CI/CD Pipelines, DevOps Practices, Web Development (HTML5, CSS3), Coaching & Mentoring, Problem Solving, Critical Thinking, Data Analysis, Growth Mindset, Teamwork & Collaboration

EXPERIENCE

Application Security Engineer CyberXYZ (Vancouver)

July 2024 – Now

- Developing secure web applications and an advanced CLI Security Tool for threat detection and multi-OS support.
- Building containerized environments with Docker and Kubernetes to ensure scalability and performance.
- Designing DFIR workflows, including artifact collection and secure analysis environments.
- Implementing multi-factor authentication and proactive threat hunting to enhance security before launch.

Cloud Migration & Imp Associate Analyst Accenture (Remote)

Sep 2022 – May 2024

Cloud Migration Engineer

- Part of a team managing cloud migration and data center optimizations on Azure, AWS, and GCP, supporting complex requirements in retail and automotive sectors.
- Assisted in the migration of a multinational electronics retailer (Mediamarkt Saturn) from Azure to GCP, improving efficiency and supporting high-demand retail requirements, enhancing scalability and operational performance to handle high-demand retail traffic and secure transaction processing.
- Worked with Azure's Virtual WAN, Application Gateway, Firewalls, and Load Balancer for secure and resilient infrastructure tailored to retail business needs.

- Contributed to BMW's integration into the Catena-X network on AWS, developing containerized architectures for data-sharing and supply chain improvements within automotive networks.
- Conducted assessments of client infrastructures to align cloud solutions with operational needs and support AWS case studies showcasing digital transformation impacts.

Quality Engineer Automation Engineer

- Supported full-stack solutions for Metauniverse projects, driving quality across the application lifecycle through team planning and ecosystem integration.
- Conducted continuous testing for APIs and regression suites, maintaining high standards of stability and performance.
- Created automated scripts (Python) and managed data and environment configurations for streamlined testing.
- Participated in code reviews, monitored, and reported defects to support continuous improvement activities.

Application Developer

- Developed and optimized web applications tailored to business requirements for Aldi supermarkets, enhancing operational efficiency and customer experience.
- Worked with cross-functional teams to align application functionality with organizational goals and retail-specific needs.
- Maintained high performance and reliability through proactive monitoring and optimization.
- Followed best practices and coding standards to ensure a scalable, maintainable codebase that meets retail industry demands.

Web Development & Machine Learning Intern

May 2022 – Aug 2022

Nobel (Remote)

- Worked on web design, pitch presentations, and technical troubleshooting to support seamless online experiences.
- Led web-based projects, demonstrating effective communication and coordination within a remote team.
- Contributed to machine learning and computer vision initiatives, enhancing project capabilities with data-driven insights.

Maps Data Collector Engineer

Apr 2022 – May 2022

GlobalLogic, (Remote)

- Collected, verified, and managed geographic data for Google Maps, enhancing data accuracy and expanding coverage.
- Utilized GIS tools for mapping, data analysis, and database management to support key projects and initiatives.
- Recognized for attention to detail and high performance in maintaining reliable spatial data.

Freelance Web Developer

Dec 2021 – Apr 2022

Freelance, (Remote)

- Created and optimized websites with HTML, CSS, and JavaScript, prioritizing clean code, user-friendly interfaces, and cross-browser compatibility.
- Worked closely with clients to deliver tailored solutions, integrating multimedia content and SEO best practices to enhance visibility and user engagement.

EDUCATION

Security operation analyst program

July 2024 – November 2024

Npower Canada | Vancouver, Canada

Bachelor's degree in Informatics and Econometrics

October 2015 – October 2018

University of Economics | Katowice, Poland

CERTIFICATIONS

- Certified AWS Cloud Practitioner.
- Certified Microsoft Azure AI Fundamental - (AI-900)
- Certified Microsoft Azure Fundamentals– (AZ-900)
- Professional Scrum Master™ I (PSM I)
- SheCodes Plus – Bootstrap, Hosting & API.
- SheCodes Basics – Front-End Development.
- Microsoft Certified: Security Operations Analyst Associate-(SC-200)