ALEX MURADOV

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Education

University of Luxembourg   **Oct. 2011 – May 2013**
Master of Science in Finance   *Luxembourg*

Western University   **Sep. 2006 – May 2009**
Bachelor of Science in Economics   *Azerbaijan*

Experience

CGI   **Sep 2021 – Present**
Senior DevOps Engineer (AWS, Openshift, Rancher, Kubernetes, GitLab, Helm, ELK)   *Germany*
- Managing AWS (Autoscaling, Spots, EC2s, Storages, EKS) and On-premise infrastructure
- Orchestration: Kubernetes and Redhat Openshift
- Gitlab, Helm, ELK, Docker, Harbor

Nokey   **Nov 2020 – Aug 2021**
Software Engineer, Infrastructure (DevOps) (Terraform, Kubernetes, Docker, Jenkins, Spring Boot)   *United Kingdom*
- Created and maintained AWS Infrastructure on Terraform
- Created and maintained CI/CD pipeline on Jenkins
- Managined Kubernetes cluster
- Developed an API on Java/Spring Boot for the IoT products

Intertrust   **June 2017 – Nov 2020**
Sr. Business Intelligence Manager (AWS, Terraform, Python, React, PowerBI)   *Luxembourg*
- Created and managed suite of management information reports in PowerBI
- Created data pipelines using AWS Kinesis and S3
- Developed a workflow application for payments team with React frontend and Python

TMF Group   **June 2016 – June 2017**
Business Intelligence Engineer (Python, SQL, Flask, PowerBI)   *Luxembourg*
- Developed a web service on Python/Flask/MsSQL for the Budgeting and financial forecasting data entry
- Created PowerBI reporting based on web services data
- Created Procedures and Shedules for the Microsoft SQL Server and SSRS Reports

Schroders   **June 2013 – June 2016**
Data Engineer (Python, VBA)   *Luxembourg*
- Developed a service to automatically perform trading data reconciliation.
- Developed a service to automatically check SWIFT messages against payments pool
- Automated reporting and consolidation using VBA, Python/Selenium, MSAccess

Caspel   **May 2009 – Aug 2011**
Full-Stack Developer (PHP, MySQL, JavaScript)   *Azerbaijan*

Certifications

AWS Certified Solutions Architect | *Amazon Web Services*
Certified Terraform Cloud Engineer | *HashiCorp*
Certified Kubernetes Application Developer | *Linux Foundation*

Technical Skills

Languages: Java, C, PHP, Go, Python, JavaScript, SQL

Technologies/Frameworks: Spring Boot, Terraform, AWS, ELK, Gitlab, Harbor, Helm, Jenkins, Git, Docker, Kubernetes, Laravel, Flask, React, PowerBI, Tableau