Roman K
Middle Middle GCP DevOps Engineer

SUMMARY

- Over 4 years of experience in technical support and system engineering. - More than 5 projects of various sizes and complexity. - Providing solutions for cloud-oriented applications, including infrastructure and configuration management, monitoring, orchestration, and scaling. - Strong understanding of CI/CD, good network knowledge from a technical support background, well-rounded in cloud engineering and orchestration, experienced in scripting languages. - Has been involved in several migration projects, which gave me strong experience in various areas of software and infrastructure design and the possibility to work with different tools and approaches during the POC stage. - Experienced and have a good understanding of different project managing methodologies. - Upper-Intermediate English

TECHNICAL SKILLS

Main Technical Skills	GCP
Programming Languages	Python
Cloud Platforms, Services & Computing	GCP
Azure Cloud Services	Azure Pipelines
Deployment, CI/CD & Administration	Ansible, GitLab CI, Helm, Jenkins, Molecule, Pulumi, Tekton
Scripting and Command Line Interfaces	Bash
Operating Systems	Centos, Ubuntu
Virtualization, Containers and Orchestration	Docker, Kubernetes, Terraform
Mail / Network Protocols / Data transfer	IPTable, Load Balancing, TCP, UDP
Methodologies, Paradigms and Patterns	Kanban, Scrum
Logging and Monitoring	Prometheus

EXPERIENCE

DevOps Engineer, Business information and media

3 months
Description: Migration
Responsibilities:

- Building terraform modules.
- Creating golden images.
- Preparing documentation.

Technologies: Terraform, GKE, GCR, IAM, Packer.

DevOps Engineer, Data provider

6 months
Description: Data transformation and provisioning.
Responsibilities:

- CI/CD adjustment.
- Creating tf modules.
- Creating heml charts.
- Implementation of gcp functionality.

Technologies: GitLab CI, Terraform, GCP, GKE, IAM, Helm.

DevOps Engineer, Business information and media

6 months
Description: Building CI/CD pipeline for TR One source Data hub, to deploy application services into GKE cluster running on GCP.
Responsibilities:

- Creation CICD for cloud migration.
- Design and setup infrastructure parts.
- Configure modular pipelines.
- Preparing documentation.

Technologies: Azure Pipelines, Pulumi, GKE, GCR, IAM.

System Engineer, Software & Hi-Tech

4 months
Description: Provide agile teams to develop projects in the Automotive and Urban
Responsibilities:

- Automate infrastructure with terraform, update existing modules.
- Providing orchestration solutions.
- Improving monitoring.

Technologies: GKE, Helm, GCE, GCS, IAM, Terraform, CloudSQL, Bash.

DevOps Engineer, Slot games

15 months
Description: Creating and providing games infrastructure for aggregators.
Responsibilities:

- Fulfil spaces in infrastructure and configuration management.
- Participate in User Directory and CI switching tools.
- Maintain internal services, setup office network.

Technologies: GCP, Terraform, Ansible, RouterOS, Jenkins, GitLab CI, K8s, Helm, Prometheus.

Support engineer, Data provider

11 months
Description: Small enterprise project intended to collect and provide data.
Responsibilities:

- Provide support for internal applications, adapting monitoring and logging for it.

Technologies: Linux, Windows, Graylog, Grafana, MySQL.

Technical support engineer, Banking

6 months
Description: Large enterprise banking project
Responsibilities:

- Providing basic workarounds, and scripting for logging improvements.
- Participate in releases and produce post-deployment activity.
- Took part in the DR process, providing housekeeping.

Technologies: Bash, MySQL, OracleSQL, Linux, Windows.

EDUCATION

Bachelor's Degree in Computer Science
National Technical University of Ukraine Kyiv Polytechnic Institute Heat and Power faculty