

PETRA TERBE

DevOps Engineer

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terbepetra

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Mentor, OH

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EXPERIENCE

DevOps Engineer

Tigris Data Inc.

November 2022 – May 2023 San Francisco - Bay Area US

- Built and developed observability stacks from the ground, such as Grafana and Datadog to alert and monitor Kubernetes workload and NoSQL databases
- Generally increase the level of automation with infrastructure as code - Terraform
- Implemented CI/CD automations for image builds, semantic versioning, Terraform linting, and security checks using self-hosted GitHub Action runners
- Worked with AWS cloud provider and proceeded with EKS node group migrations with a NoSQL database on the cluster
- Migrated Kubernetes resources to ArgoCD applications within Codefresh and maintained runtime components
- Performed and contributed to infrastructure performance optimization.
- Maintain and upgrade infrastructure and its components in compliance with security framework standards
- Almost 1900 GitHub contributions in half a year

Solution Engineer - DevOps

Deutsche Telekom IT Solutions

July 2021 – August 2022 Budapest HU

- Maintained, monitored, updated Kubernetes, Openshift clusters and Linux, Windows nodes
- Analyzed errors besides bug fixing and executed complex root cause investigations
- Performance tuning, optimization related activities
- Participated in customer and vendor calls to maintain satisfaction
- Provided on-call support
- As the go-to person in our team I organized and managed the team accesses and needs
- Helped and coached new colleagues through on-boarding processes

DevOps Trainee

Deutsche Telekom IT Solutions

February 2021 – July 2021 Budapest HU

- Learned the fundamentals of DevOps by joining the operational team
- Used ticketing tools (ServiceNow, SM9) to manage and resolve tickets, tasks and changes to bear in mind the SLA time
- Mastered container technology tools such as Docker, Kubernetes and Openshift

ABOUT ME

Throughout my career, my passion has become to be a part of a developing team. I am motivated to acquire new skills and deepen my knowledge by using them in problem solving.

STRENGTHS

Hard-working & Determined

Eye for detail

Continuously Seeks to Improve

Cluster management

Problem solving

Operational Support

Collaboration

EDUCATION

BSc in Computer Science

University of Pannonia

Sept 2017 – June 2021

Certified Kubernetes Administrator Online Course

Masterfield Training

2022

REFERENCES

Ovais Tariq

@ ot@tigrisdata.com

Co-Founder and CEO | Tigris Data Inc

Robert Barabas

@ robert@tigrisdata.com

Founding Engineer | Tigris Data Inc

Agnes Fischer

@ Agnes.Fischer@t-systems.com

Chapter Lead | Deutsche Telekom IT Solutions

SOME OF MY TECHNICAL SKILLS & TOOLS

Containerization

- Kubernetes | EKS | Docker | OpenShift | Helm | Kustomize
-

Scripting languages

- Bash | Python | PowerShell | C Sharp | Perl
-

Monitoring

- GrafanaCloud | Prometheus | Datadog
-

DevOps and Agile tools

- Git | Jira with Confluence | Trello
-

CI/CD

- Terraform | Codefresh | ArgoCD | GitHub Actions