

# Buğra Keskin

## DevOps Engineer & Cloud Infrastructure Specialist



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Muğla, Türkiye

[bugrakeskin](#)

### Profile

Results-driven DevOps Engineer with 15+ years of comprehensive IT experience, specializing in cloud infrastructure and automation. Expert in AWS cloud migration, Kubernetes orchestration, and implementing CI/CD pipelines. Successfully managed transition of 120+ VMs from on-premise to cloud infrastructure, achieving 40% cost reduction and 99.9% uptime. Proven track record in bridging development and operations through modern DevOps practices and automation solutions.

### Professional Experience

#### DevOps Engineer, KubixCloud

2022 Aug – present

Achievements:

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- Led migration of 120+ VMs to AWS cloud, reducing costs by 40%
- Improved deployment efficiency by 60% with Kubernetes implementation
- Achieved 99.9% uptime SLA for critical infrastructure
- Reduced deployment time from 3 hours to 15 minutes
- Decreased incident response time by 70% with Zabbix/Graylog
- Implemented GitOps with ArgoCD
- Established 15-minute RPO and 1-hour RTO disaster recovery

Estonia

#### Operations Manager, GM-Informatics

2018 – 2022 Aug

Achievements:

Muğla, Türkiye

- Managed 850+ IT assets across multiple locations
- Achieved 99.9% data reliability with automated backups
- Improved operational efficiency by 45%
- Reduced system downtime by 75%
- Led team of 5 IT professionals

#### Information Technologies Expert, Zeniya Resort Hotels

2018 – 2018

Achievements:

Muğla, Türkiye

- Implemented multi-property VPN infrastructure
- Improved guest satisfaction by 40% with custom portal
- Reduced operational costs by 30% with centralized PMS

### Education

#### Bachelor of Business, Anadolu University

2004 – 2014

Istanbul, Türkiye

#### Science & Math degree, Marmara Private High School

1988 – 1999

Istanbul, Türkiye

## Skills

### Cloud Platforms & Infrastructure

- AWS (EC2, EKS, ECS, S3, RDS, CloudWatch, Route53, VPC)
- Kubernetes (Rancher, k3s, EKS)
- Docker & Containerization
- Proxmox Virtualization
- Infrastructure as Code

### Monitoring & Security

- Zabbix
- Graylog
- Harbor Registry
- SSL/TLS
- Network Security

### Soft Skills

- Problem-solving
- Team leadership
- Project management
- Agile methodologies
- Technical documentation
- Stakeholder management

### DevOps Tools

- CI/CD (Jenkins, GitLab CI)
- Ansible
- Git
- Kong API Gateway
- Shell Scripting

### Databases

- MongoDB
- PostgreSQL
- MySQL/MariaDB
- Redis

## Languages

### Turkish

Native

### English

B2 - Highly proficient in speaking and writing

## Interests

**Cloud Native Technologies** – Open Source Contributing, **Playing Basketball**, **Watching movies**, **Travelling**

## Projects

### Cloud Migration Project

2022 – 2023

- 120+ VM migration to AWS
- 35% peak load cost reduction
- Hybrid cloud architecture implementation

### Infrastructure Automation

2023

- 80% deployment time reduction
- Terraform IaC implementation
- 20+ hours/week task automation

### Security Enhancement

2023

- Zero-trust architecture implementation
- 65% security incident reduction
- ISO 27001 compliance achievement