Okan Özdemir

Summary

I am a DevOps Engineer who is a fan of Linux and open software. I enjoy developing infrastructures that meet de-facto standards. I closely follow the blogs and mail lists related to DevOps and from time to time, I try what I have just learned.

Skills

Technical

Docker, Kubernetes, Linux, AWS, Google Cloud, Ansible, Jenkins, Elasticsearch, Prometheus, Grafana, RabbitMQ, Redis, Memcached, Cloud Migration, Microservice Architecture

Work Experience

January 2019 - Present

Alegra Digital - DevOps Engineer

Alegra has infrastructure both in AWS and GCP. We are using AWS services such as S3, CloudFront, EC2, Auto Scaling, CloudWatch, CDK, SQS, SES, SNS, RDS, EFS.

On the GCP side, we are using Compute Engine, Cloud SQL, Cloud Storage, Cloud CDN, Kubernetes Engine, Container Registry, Stackdriver Monitoring & Logging services.

Maintaining, updating & upgrading, clustering, troubleshooting these services in cloud providers are some of my duties. Avoiding vendor lock-in is one of my principles. I build the infrastructure with this attention. Automation with Ansible, CI/CD with Jenkins are also part of my duties.

I have experience with production-grade Kubernetes clusters that serve CMS, Magento2, and microservices with high traffic volume.

August 2017 - September 2017

Teknosa - Information Security Internship

July 2017 - August 2017

Uyumsoft Bilgi Sistemleri C# and .NET Developer Internship

Education

2013-2019	Canakkale Onsekiz Mart University Computer Engineering
2008-2012	Fahreddin Kerim Gokay Anatolian High School

Personal Information

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GitHub	https://github.com/okanozdemir/
LinkedIn	https://www.linkedin.com/in/imokan/

Scholarships, Courses and Projects

2018	- Kripton Guard (LAN Security Tool)
	    https://github.com/COMU/kripton-guard
	- LibreOffice Turkish NLP Plugin
	    https://github.com/COMU/zemberek-extension

2017	- BGA Cyber Security Winter Camp Certificate of Participation - Gazi Cyber Camp Certificate of Participation - DKHOS CTF First 20 Certificate of Achievement