

# Ömer Can Gümüş

SOFTWARE ENGINEERING STUDENT · CLOUD, DEVOPS, AIOPS & MLOPS

Bursa, Türkiye

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## SUMMARY

Third-year Software Engineering student with hands-on experience in **Cloud Computing**, **DevOps**, **AIOps**, and **MLOps**. Currently working as a **Part-Time AIOps Engineer** at Beko Corporate. Proficient in **AWS**, **Docker**, **Kubernetes**, **Terraform**, and **CI/CD automation**.

## EXPERIENCE

### Beko Corporate

Remote

Part-Time AIOps Engineer (PREP Program)

Dec 2025 – Present

- Designed **AIOps anomaly detection pipelines** using **Python** and **scikit-learn**.
- Analyzed metrics from **Docker microservices** with **Prometheus** and **Grafana**.
- Applied **ML models** to reduce alert noise by 40%.

### Freelance

Bursa

Cloud Solutions Architect (Freelance)

Jun 2023 – Present

- Deployed **cloud-native applications on AWS** (EC2, S3, Lambda, RDS, ECS).
- Implemented **CI/CD pipelines** with **GitHub Actions**.

### Elmar Yazılım

Bursa

Software Developer & Automation Engineer

Jan 2023 – Dec 2024

- Developed **Python automation tools** and **ETL pipelines**.

## SKILLS

**Cloud:** AWS (EC2, S3, Lambda, RDS, ECS, CloudWatch), Docker, Kubernetes, Terraform

**AIOps/MLOps:** Anomaly Detection, Prometheus, Grafana, ELK Stack, Model Deployment

**DevOps:** GitHub Actions, AWS CodePipeline, Jenkins, GitOps, Infrastructure as Code

**Programming:** Python, C#, SQL, Bash, Git, REST APIs

## CERTIFICATIONS

**AWS Cloud Practitioner Essentials** – Amazon Web Services

Jan 2026

**AWS Observability** – Amazon Web Services

Jan 2026

**Introduction to DevOps** – Microsoft Learning

2026

**Introduction to MLOps** – Microsoft Learning

2026

**CI/CD Fundamentals with GitHub Actions** – Microsoft Learning

2026

**Plan Agile with GitHub Projects and Azure Boards** – Microsoft

2026

**JPMorganChase Software Engineering Job Simulation** – Forage

2026

**Effective Use of Artificial Intelligence** – Workshoppers

2026

## PROJECTS

**SiberMiras Cloud Platform** – [siber-miras.com](http://siber-miras.com)

AWS, Terraform

Cloud Engineer

Jan 2025 – Present

- Developed digital legacy platform using **AWS serverless** (Lambda, API Gateway, DynamoDB).

## AWS CI/CD Pipeline Automation

DevOps Engineer

- Designed **CI/CD pipelines** with automated testing and **blue-green deployment**.

Docker, GitHub Actions

Nov – Dec 2025

## AIOps Anomaly Detection System

MLOps Engineer

- Built **ML-driven monitoring system** for real-time anomaly detection.

Python, Prometheus, Grafana

Oct – Nov 2025

## EDUCATION

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### Fırat University

B.Sc. in Software Engineering

Elazığ

Aug 2024 – Present

### Gümüşhane University

B.Sc. in Software Engineering (Transfer)

Gümüşhane

Oct 2023 – Aug 2024

## VOLUNTEERING

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### Habitat Association

Financial Literacy Trainer

Türkiye

2024 – Present

- Delivered financial literacy training to 100+ students across Türkiye.