EasyDo Digital Technologies

https://easydo.co/job/internship-mlops-gcp/

Internship MLOps (GCP)

Description

Empowering our Clients with People-Driven Digital Innovation Across Europe

We are a Group managing digital IT services and solutions, driven by people, innovation, agility, and deep industry insight. We are working with the largest private and public institutions to deliver IT services and solutions.

Being an entrepreneurial digital services group with a Human-Sized Tech Company, we are built by passionate experts and led by seasoned leaders in IT and digital transformation.

About the Program

We're looking for interns passionate about Machine Learning and Engineering who want to learn how to take models to production on Google Cloud. You'll work on real use cases across various industries, contributing to internal reusable products that directly impact cost, SLA, and reliability.

Responsibilities

What You'll Do (with a dedicated mentor)

- Contribute to **end-to-end ML pipelines** on **Vertex AI** (training, registry, deployment).
- Help expose models via Cloud Run or Vertex Endpoints.
- Work in **BigQuery** for feature engineering, batch scoring, and analytics.
- Automate workflows using Cloud Composer (Airflow), Dataflow (Beam), and Pub/Sub.
- Add observability: Cloud Logging/Monitoring, alerts, drift & cost tracking.
- Follow **security best practices** (IAM, Secret Manager) and **CI/CD** (Cloud Build, GitLab/GitHub).

What You'll Learn (indicative curriculum)

- GCP MLOps lifecycle: Vertex AI (Experiments, Registry, Pipelines, Endpoints), GCS.
- Data fundamentals: BigQuery (partitioning, clustering), feature store design.
- **Serving & latency**: autoscaling, canary/blue-green deployment, caching, precomputations for SLA.
- Infra & CI/CD: Docker, Artifact Registry, Cloud Build, quality gates.
- Observability & cost: logs, metrics, traces, SLOs, budgets & alerts.
- ML supply chain: ETA predictions, time-dependent routing, demand forecasting, anomaly detection.

Qualifications

Your Profile

Student or recent graduate (0-1 year experience or career switcher).

Hiring organization

Easydo Digital Technologies

Job Location

Bucharest

Date posted

October 16, 2025

- Comfortable with Python, Git, Linux/CLI; basic knowledge of Docker and SQL.
- A personal/academic project in ML/DS/DevOps (public repo even simple is OK).
- Curious, detail-oriented, clear communicator, focused on impact.

Nice to Have

- Any of the following: FastAPI, Airflow/Prefect, Beam, MLflow, Kubernetes, Vertex AI.
- Interest in ETA, forecasting, routing, or network optimization.

Job Benefits

- Paid internship + benefits.
- 1:1 mentorship, code reviews, and pair programming.
- Access to real data & projects.
- Safe-to-learn culture: feedback, documentation, and clear standards.
- Potential to join us as a Junior MLOps Engineer after the internship.

Contacts

Application Process

- 1. **Apply**: Send your CV + repo link + 3–5 lines on your motivation.
- Technical interview (30–45 min): Python, Docker, ML basics, GCP, CI/CD.
- 3. Offer & onboarding.

Apply Now

Send your application to hiring@easydo.co with the subject: "Internship MLOps GCP – [Your Name]"

Join Us at EASYDO

With a team of 250 dedicated professionals, we combine technological excellence with a people-first culture. We believe in empowering talent, nurturing careers, and building long-term trust with our clients and our teams.