



Vertex AI Engineer & Cloud Delivery Lead

募集職種

人材紹介会社

株式会社ネックス

求人ID

1607641

業種

ITコンサルティング

雇用形態

正社員

勤務地

東京都 23区

給与

経験考慮の上、応相談

更新日

2026年08月31日 00:00

応募必要条件

職務経験

6年以上

キャリアレベル

中途経験者レベル

英語レベル

ビジネス会話レベル

日本語レベル

ビジネス会話レベル

最終学歴

大学卒：学士号

現在のビザ

日本での就労許可が必要です

募集要項

We are seeking an experienced Vertex AI Engineer and Cloud Delivery Lead to drive the design, deployment, and operationalisation of machine learning solutions on Google Cloud. This role bridges AI/ML engineering and cloud delivery, ensuring that models and pipelines reach production reliably, securely, and at scale.

Job Description - Grade Specific

Key Responsibilities:

- Design and implement end-to-end MLOps pipelines on Vertex AI, including data ingestion, model training, evaluation, and deployment
- Build and manage Vertex AI Pipelines (Kubeflow Pipelines) for automated model training and retraining workflows
- Deploy and manage models using Vertex AI Model Registry, Endpoints, and Batch Prediction services
- Implement feature engineering workflows using Vertex AI Feature Store
- Develop GCP-native integrations connecting Vertex AI with BigQuery, Dataflow, Cloud Storage, and Pub/Sub
- Manage infrastructure for ML workloads using Terraform, ensuring reproducible and version-controlled environments
- Configure IAM policies for Vertex AI workloads including service account governance and VPC Service Controls
- Lead cloud delivery activities: sprint planning, release management, environment promotion, and stakeholder communication

- Establish model monitoring using Vertex AI Model Monitoring for data drift and skew detection
 - Collaborate with data scientists to containerise experiments and promote models through dev/staging/production
 - Drive adoption of GKE for model serving workloads where custom inference infrastructure is required
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スキル・資格

Required Qualifications:

- 4+ years of experience with GCP, including 2+ years hands-on with Vertex AI
- Strong proficiency in Python and ML frameworks (TensorFlow, PyTorch, Scikit-learn)
- Experience building Vertex AI Pipelines and managing model lifecycle in Vertex AI Model Registry
- Solid Terraform skills for provisioning Vertex AI, GCS, BigQuery, and associated infrastructure
- Good understanding of GCP IAM, particularly for securing ML pipelines and data access
- Experience with GCP-native development patterns and event-driven architectures
- Demonstrated cloud delivery experience including planning, execution, and stakeholder management
- Familiarity with containerisation (Docker) and GKE for model serving

Preferred Qualifications:

- Google Professional Machine Learning Engineer certification
 - Experience with LLM fine-tuning, Vertex AI Generative AI Studio, or Model Garden
 - Familiarity with Feast, Tecton, or similar feature stores
 - Experience with Ansible for environment configuration and automation
 - Background in DataOps or platform engineering for data-intensive workloads
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会社説明