



Machine Learning Engineer for English speaker

募集職種

人材紹介会社
株式会社PROGRE

採用企業名
AI monitoring app to protect children from dangerous chats

求人ID
1586827

業種
インターネット・Webサービス

会社の種類
中小企業 (従業員300名以下)

外国人の割合
外国人 半数

雇用形態
正社員

勤務地
日本

給与
700万円 ~ 1100万円

更新日
2026年05月30日 17:00

応募必要条件

職務経験
3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 (英語使用比率: 常時英語)

日本語レベル
無し

最終学歴
高等学校卒

現在のビザ
日本での就労許可が必要です

募集要項

AI risk detection is at the heart of everything we do — it's what differentiates Kodomamo from every other parental control app on the market. We are looking for a Machine Learning Engineer to go deeper: sharpen our existing models, expand them to new threat types, and help us extend this technology to protect seniors from fraud. You will own the full ML lifecycle end-to-end — research, experimentation, training, deployment, and monitoring — working directly with the CTO.

What You'll Do

- Research, prototype, and deploy ML models for detecting risky chat content, inappropriate images, and fraud-linked

communication patterns.

- Work with backend and product teams to integrate ML inference into production APIs.
- Build and maintain ML pipelines and data workflows on GCP.
- Monitor model performance and iterate based on real-world feedback.
- Stay current with relevant ML research and adapt promising techniques to our safety use cases.

Tech Stack

- ML: Python, TensorFlow / PyTorch
- Cloud: GCP (Vertex AI, BigQuery, Cloud Storage)

スキル・資格

Must-have:

- 3+ years of professional ML engineering experience, with at least one model in production.
- Proficient in Python and experienced with ML frameworks (TensorFlow, PyTorch, or equivalent).
- Hands-on experience building ML pipelines on GCP or equivalent cloud platforms.
- Ability to communicate technical findings clearly in English (our working language).
- Comfortable in a fast-moving, resource-constrained startup environment.

Preferred:

- Experience with NLP, content moderation, or fraud detection use cases.
- Familiarity with Kubernetes-based model serving.
- Experience with privacy-preserving ML or on-device inference.

会社説明