



## 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02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)

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#### 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.

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#### 会社説明