[English only] AI Engineer | Databricks, ML & AI Governance

Enterprise Governance x Generative AI

募集職種

人材紹介会社
スキルハウス・スタッフィング・ソリューションズ 株式会社

求人ID
1619530

業種
生命保険・損害保険

会社の種類
大手企業 (300名を超える従業員数) - 外資系企業

外国人の割合
外国人 多数

雇用形態
契約

勤務地
東京都 23区

給与
800万円 ~ 1100万円

更新日
2026年11月12日 21:00

応募必要条件

職務経験
3年以上

キャリアレベル
新卒・未経験者レベル

英語レベル
ビジネス会話レベル

日本語レベル
無し

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

[English] AI Engineer | Databricks, ML & AI Governance | Global Insurance | 8.4M–10.8M JPY/year

Why should you apply:

【Deploy AI/ML Solutions on an Enterprise Databricks Platform】

Develop and deploy machine learning solutions using Databricks, Python and Azure, covering feature engineering, model training and production deployment. Apply your skills to enterprise AI initiatives in the insurance industry.

【Manage the Model Lifecycle with MLflow and MLOps】

Work across experiment tracking, model lifecycle management, monitoring and optimization. Build AI solutions designed for production environments, rather than limiting your work to model development alone.

【Combine AI Development with Enterprise Governance and Generative AI】

Work with Unity Catalog, model governance, data lineage and security controls while exploring applications involving LLMs and Azure OpenAI. This role brings AI engineering together with the governance requirements of enterprise deployment.

Hiring Company:

A global insurance company serving customers in more than 50 countries, with an established presence in Japan.

Responsibilities:

- Develop, train, deploy and optimize AI/ML models using Databricks, Python and Azure.
- Build AI/ML workflows covering data preparation, feature engineering, model training and deployment.
- Use MLflow for experiment tracking and model lifecycle management.
- Develop predictive analytics solutions for insurance-related business applications.
- Apply AI and data governance practices, including model monitoring, access controls and data lineage.
- Develop Generative AI and LLM-based applications using technologies such as Azure OpenAI or Databricks AI capabilities.
- Build Python APIs and integrate AI solutions with enterprise data platforms and applications.
- Monitor and improve production models and pipelines in collaboration with engineering and business teams.

スキル・資格

Required Skills:

- 3–5 years of hands-on experience with Databricks, including AI/ML development and Azure integration.
- Strong Python and SQL skills, with experience developing and deploying machine learning models.
- Understanding of machine learning, predictive analytics, feature engineering and model deployment.
- Experience with MLflow, MLOps or similar model lifecycle management tools.
- Knowledge of AI/data governance, including Unity Catalog, access management, data lineage and model governance.
- Experience with Azure cloud services and enterprise data platforms.
- Advanced English proficiency.
- Bachelor's degree in computer science or equivalent professional experience.

Preferred Skills:

- Experience developing Generative AI or LLM-based applications.
- Familiarity with Azure OpenAI, Azure AI Foundry or Databricks AI capabilities.
- Experience with production model monitoring, responsible AI practices and enterprise API integration.

Working Hours:

Monday–Friday, 9:00–18:00

Working Style:

Hybrid: 3 days working from home and 2 days in the office.

Location: Tokyo.

Employment Type:

Initially 12 months, with potential extensions. A longer-term engagement of approximately 3–4 years is anticipated but not guaranteed.

Holidays:

Saturdays, Sundays, national holidays, year-end and New Year holidays, and paid leave.

Services / Benefits:

- Monthly compensation: JPY 700,000–900,000
- Approximate annual equivalent: JPY 8.4M–10.8M
- Transportation expenses up to JPY 20,000 per month
- Social insurance and periodic health examinations

会社説明