



Data Scientist

No Japanese needed - Data Scientist

募集職種

人材紹介会社

Coto World株式会社

採用企業名

Famous Large Japanese Tech Company

求人ID

1564519

業種

インターネット・Webサービス

会社の種類

大手企業 (300名を超える従業員数)

雇用形態

正社員

勤務地

東京都 23区, 世田谷区

最寄駅

東急田園都市線駅

給与

700万円 ~ 1000万円

更新日

2026年06月02日 01:00

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

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

- Problem definition for ad delivery optimization and the design of KPIs/metrics, along with observability (dashboards and alerts).

- Data preprocessing, feature engineering, modeling, and offline evaluation (including simulation) for price optimization, CTR/CVR and value prediction, and creative optimization.

- Online deployment and experiment design: A/B tests/bandits, calibration, rollout strategy planning, effectiveness evaluation, and continuous improvement.
 - Production operations and MLOps: building training/inference pipelines; monitoring and drift detection; model updates and automated rollback; quality and privacy governance.
 - Collaboration with internal stakeholders (product, engineering, sales/operations) on requirements definition, decision support, documentation, and knowledge sharing.
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スキル・資格

- 3+ years of hands-on experience in data analysis and machine learning using Python and SQL; proficiency with Pandas/NumPy/scikit-learn and data visualization tools
 - Experience processing large-scale data (e.g., Spark, BigQuery) and building reproducible analytics environments (using notebooks and repositories together, code reviews, testing)
 - Solid foundation in statistics, probability, causal inference, and experimental design (hypothesis testing, sampling, A/B test design and analysis, effect size estimation)
 - Experience developing machine learning models (regression, classification; tree-based methods/GBDT/logistic regression/simple neural networks) with rigorous evaluation design (offline/online metrics, calibration)
 - Foundational knowledge of online/digital advertising (CTR/CVR prediction, bidding and budget pacing, ad serving control, KPI optimization) or practical optimization experience in adjacent domains
 - Feature engineering oriented toward price and serving optimization use cases; data quality management, leakage prevention, and handling delayed/late-arriving labels
 - Production experience (model deployment, scheduling/pipeline operations, monitoring, implementing and operating drift detection)
 - Communication skills for collaborating with stakeholders on requirements definition, analysis design, and decision support (including explaining and visualizing deliverables)
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会社説明