



Data Scientist (Manager-Sr.Manager) | 15M yen~

募集職種

人材紹介会社

アイウィルキャピタル合同会社

採用企業名

Our client is a major global pharmaceutical firm

求人ID

1477621

業種

医薬品

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 半数

雇用形態

正社員

勤務地

東京都 23区

給与

1000万円 ~ 1500万円

更新日

2024年07月05日 11:00

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

大学院卒：修士号/博士号

現在のビザ

日本での就労許可が必要です

募集要項

Overall Job Purpose

- The purpose of the Data Scientist role is to conduct analytics utilizing statistical and advanced analytics methodologies including AI/ML algorithms to answer business questions. The Data Scientist is also expected to provide consultation to business teams on appropriate design of experiments and methodologies to enable proper campaign setup and measurement, in addition to synthesizing and supporting the interpretation of results to drive business impact.
- While the Data Scientist will be conducting projects for Japan, they will have a chance to work closely with Global Advanced Analytics & Data Sciences (AADS) Team in the US as well.

Responsibilities

- Partner with Japan commercial business teams to identify, scope, and execute analytics efforts that answer business questions, solve business needs, and drive business value
 - Maintain a broad understanding of the pharmaceutical business and be fully engaged with business teams, bringing an objective voice to the table, facilitating decisions grounded in data
 - Collaborate with other analytics team members to review and provide feedback on the analytics being conducted, and be willing to seek feedback from other team members about your own work
 - Stay current with respect to statistical/mathematical/informatics modeling methodology, to maintain proficiency in applying new and varied methods, and to be competent in justifying methods selected
 - Collaborate with internal and external partners to design, develop and deploy enterprise-level analytics capabilities/solutions
 - Enable cutting edge innovation in an area of data science such as machine learning, optimization, forecasting, or natural language processing
 - Serve as a bridge between Global Advanced Analytics & Data Sciences Team and Japan to enable shared learnings around capability building, new methodologies, and analytics results
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スキル・資格

Basic Qualifications

- M.S. or higher in Statistics, Econometrics, Operations Research, Computer Science, Engineering, Mathematics or a closely related field
- Deep and broad knowledge of statistical modeling and data mining methods and/or optimization methods
- Proficiency with relevant programming languages (such as R, Python, SQL, SAS, Java, C++, etc...)
- Agility and flexibility to work with very diverse problems and business partners in a fast-paced multilingual & international environment
- Ability to work with diverse data sources and data types
- Self-management skills with a focus on results for timely and accurate completion of competing deliverables

Additional Skills/Preferences

- Strong leadership and communication skills
 - Advanced knowledge of machine learning methods in processing unstructured data
 - Experience in deep learning frameworks
 - Publications in leading journals or conferences
 - Experience in pharmaceutical or related industries or in healthcare or management consulting
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会社説明