



Data Scientist

Hybrid work, full English environment

Job Information

Temp Agency

Randstad K.K., Professionals

Job ID

1498323

Industry

Internet, Web Services

Company Type

Large Company (more than 300 employees) - International Company

Non-Japanese Ratio

About half Japanese

Job Type

Temp to Perm

Location

Tokyo - 23 Wards

Salary

6 million yen ~ 9 million yen

Work Hours

9:00-17:30

Refreshed

October 10th, 2024 17:13

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

Permission to work in Japan required

Job Description

About the Team:

We are a leading technology company with a global reach, dedicated to driving innovation through cutting-edge data science. Our team of researchers and engineers are working to harness the power of data to optimize and improve various services across diverse industries. We are seeking a talented Data Scientist to join our Offline Behaviours & Intelligence team, where you will play a key role in understanding and leveraging offline data to support our core business initiatives.

The Challenge:

Offline data provides valuable insights into user behavior and preferences that can be used to enhance customer experience, optimize operations, and create new opportunities. We are looking for a data scientist who can analyze complex datasets, build innovative solutions, and collaborate with cross-functional teams to make our services smarter and more effective.

What You'll Do:

- Contribute to groundbreaking data science projects that leverage offline behavior data.
- Develop and deploy data science and data management applications to support our diverse business initiatives.
- Collaborate closely with researchers, engineers, and product teams to translate prototypes into production-ready solutions.

We are looking for a passionate and creative Data Scientist who is excited to work with complex datasets and drive impactful results. If you thrive in a collaborative environment and are eager to contribute to a world-class technology company, we encourage you to apply!

Required Skills**Requirements:**

- Proven experience building data management and science solutions for telecommunications, mobility, and general geospatial data applications. This includes experience with user behavior extraction, user segmentation, multi-data source user behavior combination, campaign target design, mobility data analysis, and Telco data, GPS & IP data.
- A strong understanding of user behavior, particularly offline behavior patterns, in comparison to online behavior.
- Bachelor's degree in Computer Science, Mathematics, Physics, Econometrics, or equivalent practical experience.
- Fluency in English, with excellent communication skills for collaborating with researchers, engineers, and business stakeholders.
- Strong programming skills in Python.
- Experience developing in Unix/Linux environments.

Preferred Qualifications:

- In-depth knowledge of Big Data querying tools such as Pig, Hive, and Spark SQL.
- Experience with distributed computing frameworks like Spark and Hadoop.
- Experience with Big Data ML toolkits, such as SparkML, Mahout, or H2O.

* Strong background in GEO/GIS data processing.

Company Description