Product Development Engineer

Job Information

Recruiter
PROGRE Ltd

Hiring Company
Tech startup - confidential

Job ID
1539401

Industry
Internet, Web Services

Job Type
Permanent Full-time

Location
Tokyo - 23 Wards

Salary
6 million yen ~ 9 million yen

Work Hours
フレックスタイム制（標準労働時間8時間/日、コアタイム11:00〜15:00）

Holidays
土日祝日、年末年始および会社指定日

Refreshed
June 10th, 2025 05:00

General Requirements

Minimum Experience Level
Over 3 years

Career Level
Mid Career

Minimum English Level
Business Level (Amount Used: English usage about 75%)

Minimum Japanese Level
Daily Conversation

Minimum Education Level
Bachelor's Degree

Visa Status
Permission to work in Japan required

Job Description

The Product Development Engineer will be responsible for the development, improvement, updating, and maintenance of the front-end using Map+BI.

The successful candidate will first be involved in supporting front-end development using Map+BI, and then gradually expand the scope of his/her work.

Job Description:

・Front-end development of products

・UI/UX design with emphasis on user experience

・Development of various data visualization modules and assets

・Promotion of project development in collaboration with designers, back-end engineers, data engineers, and consultants

Positive Points for this role:

◇ The social impact of geographic information

They develops products that utilize geographic information systems (GIS) and data analysis, and provides services that contribute to society in areas such as urban planning, disaster prevention, transportation, and marketing.

◇ Working with a diverse team

You will be involved in product development with a holistic view, working closely with not only designers and back-end engineers, but also data scientists and consultants.

◇ UI planning and design from scratch

You will be involved in UIUX design from scratch from the planning stage according to the needs of the product.

Required Skills

Required skills:

・Experience in front-end development using HTML, CSS, JavaScript

・Experience using frameworks such as React, Vue.js, Angular, Fast API

・Experience in server-side development (Python, JAVA / PostgreDB, Mysql) Team development experience

・Understanding of Web API design and implementation experience

・Understanding of UI/UX design, experience with figma

・Ability to work in Japanese or English (fluent in either)

・Building documentation for project promotion

Required technical skills:

HTML, CSS, JavaScript, TypeScript, React, FastAPI, Python, JAVA, PostgreSQL, AWS

Preferred skills:

・Development experience with MapLibre

・Knowledge of web performance optimization

・Basic knowledge of server-side development, API development experience

・Understanding of UI/UX design, experience using figma

Company Description