



English Speaking Frontend Developer

Job Information

Recruiter

PROGRE Ltd

Hiring Company

Security Startup Company

Job ID

1603324

Industry

Internet, Web Services

Company Type

Small/Medium Company (300 employees or less)

Non-Japanese Ratio

Majority Japanese

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards, Shibuya-ku

Salary

5 million yen ~ 9 million yen

Work Hours

10:00-19:00 Full flex time system (no core time)

Refreshed

September 2nd, 2026 02:00

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level (Amount Used: English Only)

Minimum Japanese Level

None

Minimum Education Level

High-School

Visa Status

Permission to work in Japan required

Job Description

Alchemista Labs is developing next-generation software that enables enterprise R&D teams to transform raw experimental data into structured, analysis-ready datasets.

As a Front-end Engineer, you will design and build intuitive user interfaces that simplify complex scientific workflows and large-scale data operations.

You'll work in a small, highly autonomous engineering team using modern technologies including **React 19**, **TypeScript**, **OpenAPI-generated clients**, and **end-to-end testing**.

Responsibilities

- Develop front-end features for the Alchemista Labs platform
- Build interfaces for transforming raw experimental data into structured datasets
- Develop spreadsheet-level editable data grids
- Implement drag-and-drop dataset creation workflows
- Design intuitive user experiences for complex workflows
- Collaborate closely with backend engineers, product managers, and designers
- Lead frontend architecture and technical decision-making in a small engineering team
- Maintain high-quality, maintainable, and scalable frontend code

Tech Stack

- **Frontend:** JavaScript (VueJS, ReactJS)
- **Backend APIs:** RESTful architecture
- **Cloud:** AWS
- **Security:** Confidential computing, data encryption, AI inference over encrypted data

Required Skills

Required Qualifications

- At least **2 years of professional software development experience**
- Experience integrating with **RESTful APIs**
- Professional experience using **React** or **Vue.js**
- Experience developing UI with component libraries or design systems such as:
 - Chakra UI
 - Material UI (MUI)
- Strong interest in Artificial Intelligence and Privacy-Enhancing Technologies (Secure Computation)
- Business-level English proficiency
- Currently residing in Japan, or previously lived in Japan with confirmed plans to relocate

Preferred Qualifications

- Experience developing and operating SaaS products on AWS
- Experience building products from scratch (0→1 product development)
- Experience developing sophisticated data-driven interfaces such as:
 - Editable grids and tables
 - Drag-and-drop interfaces
 - Complex form-based applications
- Business-level Japanese proficiency

Ideal Candidate

We are looking for someone who:

- Enjoys solving complex UX challenges through elegant interface design
- Thrives in a small, fast-moving engineering team with significant ownership
- Has a strong passion for AI, secure computation, and emerging technologies
- Is proactive, collaborative, and comfortable taking initiative

Company Description