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Software Engineer (Generative AI) | Lab Tech Startup

Fully Remote Work★In-house Service

Job Information

Recruiter

G Talent at Bizmates, Inc.

Hiring Company

*Science Recruitment Platform Development Company *

Job ID

1537432

Industry

Internet, Web Services

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

6 million yen ~ 9 million yen

Work Hours

10:00~19:00

Refreshed

May 15th, 2025 20:00

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

None

Minimum Japanese Level

Business Level

Minimum Education Level

High-School

Visa Status

No permission to work in Japan required

Job Description

[About the company]

■About the company

The company is a start-up company that develops various in-house services in the research x technology field "LabTech". Its mission is to "bring the power of research to the power of humanity" and to "solve problems in the field of research" to become the power of humanity.

They are trying to create a society where researchers can play a more active role by solving the problems in the research field, as there are still many old-fashioned problems in the research departments of universities and companies.

■What is LabTech?

LabTech" is defined as the field in which LabBase develops its business by combining the words "Lab (research)" and "Technology".

This field is still untouched, and science and business are still separated. The company's role is to create a "research empowerment platform" that connects the two.

■About the main products

This is a recruiting service that connects engineers and science students who are working hard on research with companies. It has various options such as scouting, events, media, market research, etc. We will customize our proposals to meet the challenges of clients.

[Job Description]

Looking for an engineer to solve problems in the research field using generative AI!

■About the Company

The company is a start-up company that provides multiple services in the " LabTech " research area.

"The Power of Research to the Power of Mankind" is the company's purpose. They are trying to create a society where researchers can play a more active role by solving the problems that still exist in the research departments of universities, countries, and companies.

They have released several products in the research field one after another, including "LabBase Job Hunting," a service for new science graduates, "LabBase Reshoku," a mid-career recruiting service, and "LabBase Lab Search," a laboratory search service that connects you with laboratories.

They have completed a Series B round of funding in 2022, and the Ministry of Economy, Trade and Industry is also using this service, so this is an extremely interesting phase in terms of management foundation and the future potential of the service.

With the highly motivated colleagues, the company will continue to challenge the very highest goals that no one has ever achieved. Let's move forward together toward this huge challenge!!

■Your Role

You will face the complex issues faced by the research field and promote all kinds of development with the services provided by the company.

■Responsibilities

- ・ In this position, you will be primarily responsible for planning, designing and developing new features and products that utilize generative AI.
- ・ Development will be carried out internally using Rust; Python is also acceptable.

■Development Flow

- ・ Based on the company-wide strategy, each service is developed by a team.
- ・ In the team to which you belong, authority is delegated and you are expected to work independently.

■Development Information

Server side:

- Languages: Rust / Python
- DB : MySQL / Amazon DynamoDB

Front-end:

- Language: TypeScript
- Framework: React
- Build system: Vite
- Design : figma

Infrastructure:

- Cloud: AWS
- Container : k8s / Docker
- Monitoring : Datadog, Grafana

Environment:

- Repository management : Github
- Documentation : Confluence, Google Docs
- Communication : Slack
- Task management : Jira
- Development method : Scrum

■Required information other than Resume at the time of entry

If you can provide any of the following information, please provide it at the time of entry

- Your github account name
- Technical slides (presentation materials)
- Tech blog

[Working conditions]

< Welfare >

Full Social Insurance
Medical Checkup
Telecommuting System

< Working hours >

10:00~19:00

< Holiday >

Saturday, Sunday, National holiday
Annual paid leave
New year holiday
Parental Leave
Nursing Care Leave
Congratulations & Condolence Leave
Summer Holiday, etc.

Required Skills**■Required**

- Active use of generative AI (GPT, Claude, Gemini, etc.)
- Experience in web service development (level of experience designing entire systems on your own)
- Technical flexibility (not bound to a specific language or methodology)
- Ability to proactively take ownership.
- Ability to communicate in Japanese, with N2 as a general guideline.
- Familiarity with one of the following languages
 - Rust, Python, C/C++, TypeScript
- Experience creating prototypes of features and products that utilize generative AI

■Preferred

- Experience in operating functions and products that utilize generative AI
- Experience in running improvement cycles while listening to users and being aware of their experience
- Experience in leading multiple engineers to drive projects

■Ideal Applicants

- Empathy with the company's Purpose: "The Power of Research for the Benefit of Mankind".
- Have a strong interest in generative AI and cannot help but use it on a daily basis.
- Desire to create new value in the world and build a better society through our products.
- Able to take initiative for the success of the team
- Enthusiasm for challenging the unknown
- Able to develop products with a strong awareness of cost

Company Description