PROGRE

Backend Engineer

Job Information

Recruiter
PROGRE Ltd

Hiring Company
WebGISプラットフォーム/ヘッドレスCMS開発企業

Job ID
1542350

Industry
Internet, Web Services

Company Type
Small/Medium Company (300 employees or less)

Non-Japanese Ratio
About half Japanese

Job Type
Permanent Full-time

Location
Japan

Salary
5 million yen ~ 10 million yen

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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
Basic

Minimum Education Level
Technical/Vocational College

Visa Status
Permission to work in Japan required

Job Description

Job Summary

They are a SaaS company developing a next-generation **Web-based GIS platform**, which is open-sourced and designed with high extensibility and an intuitive user interface. It features an innovative **browser-based plugin system** and is used globally in both the private and public sectors. Our engineering team actively engages with the open-source community and presents technical achievements at international conferences.

【Responsibilities】

-Server-side development using Go
-Implementing features based on requirements from product owners
-Depending on your skill set and interests, involvement in the following areas is also possible:

　◇ Code reviews
　◇ DevOps
　◇ QA
　◇ Cloud infrastructure
　◇ Frontend development

【Tech Environment & Features】

Frontend: React × TypeScript × GraphQL
Backend: Go × Google Cloud, Clean Architecture & Domain-Driven Design
Work within a global team in a technically challenging, open-source-oriented business environment
Developers are publicly acknowledged for their contributions (e.g., credited in release notes)

Required Skills

Required Skills：
・2+ year of experience developing applications in Go (professional or personal projects)
・Basic understanding of HTTP, databases, authentication/authorization, and security
・English reading/writing skills (team communication is primarily in English; fluency is not required, but openness is essential)

Preferred Skills：
・Knowledge or experience with UML, DDD, Clean Architecture
・Experience with CI/CD, containers, microservices, serverless, OAuth2/OpenID Connect
・Verbal English communication ability
・Contributions to open-source projects
・Experience in map/GIS data processing
・Strong understanding of data structures and algorithms (e.g., competitive programming)
Experience with GraphQL, WebAssembly, or Rust

Company Description