

Sr Techno-Functional Consultant/Full-Stack AI Solutions (A)

Job Information

Recruiter[Izumi Network Yugen Kaisha](#)**Job ID**

1612980

Industry

IT Consulting

Company Type

Large Company (more than 300 employees)

Job Type

Permanent Full-time

Location

Tokyo - Other Areas

Salary

8 million yen ~ 10 million yen

Refreshed

September 30th, 2026 00:00

General Requirements

Minimum Experience Level

Over 6 years

Career Level

Mid Career

Minimum English Level

Fluent

Minimum Japanese Level

Fluent

Minimum Education Level

Bachelor's Degree

Visa Status

No permission to work in Japan required

Job Description

Job Description /Responsibilities:

- Work with Japanese business stakeholders to understand convenience-store operational challenges, customer experience needs, workforce issues, store productivity gaps, and automation opportunities.
- Convert business ideas into clear PoC or MVP scope, success criteria, user journeys, functional requirements, and technical feasibility notes.
- Design and develop prototype applications using modern front-end, back-end, database, cloud, and API technologies.
- Apply AI, Generative AI, computer vision, predictive analytics, and automation technologies where relevant to convenience-store use cases.
- Prepare high-level architecture, data flow, integration approach, API design, and deployment approach for PoC/MVP solutions.
- Coordinate with offshore development teams, customer IT teams, product teams, and business users.
- Prepare working demos, collect feedback, refine solution concepts, and support customer approval for next-stage development.

Technical Skills(Mandatory):

- Strong hands-on experience across front-end, back-end, APIs, databases, cloud deployment, and integration.
- Practical exposure to AI-enabled applications, not just theoretical AI knowledge.
- Ability to work directly with Japanese business and IT stakeholders without depending fully on another translator or coordinator.
- Prior experience in building prototypes, MVPs, demos, pilots, or innovation solutions.
- Front-End: React.js, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, Material UI.
- Back-End: Node.js, Express.js, Python, FastAPI, Java Spring Boot or .NET Core.
- Database: PostgreSQL, MySQL, MongoDB, Redis; ability to design practical data models for PoC/MVP use cases.

- API and Integration: REST APIs, GraphQL, Webhooks, JSON, OAuth2, API Gateway concepts, third-party API integration.
 - Mobile / Edge Exposure: Progressive Web Apps, mobile-friendly UI, edge device integration, IoT gateway concepts; mobile app exposure is a plus.
- Qualifications:
- Bachelor's degree in Computer Science, Engineering, or a related field.
 - JLPT N1 or N2
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