



## CONNECTIVITY & IOT ENGINEER (CONNECTED SYSTEMS & EDGE COMPUTING)

 **Location:** Minato-ku, Tokyo | Full-time

### Benefits

- Paid leave: 12–20 days + summer & year-end holidays
- Flexible working hours (no core time)
- Hybrid working style depending on project and customer requirements

### Contract

- Base salary: competitive salary package depending on experience, technical expertise, and responsibilities  
Typical range for engineering positions: approx. ¥5,000,000 - ¥10,000,000 p.a.
- Performance-based bonus and various allowances
- Defined Contribution (DC) retirement plan

*ITK Engineering is a global technology company specializing in software and systems engineering. We support our customers from early concept phases through to deployment, turning complexity into intelligent and reliable solutions. Our portfolio ranges from embedded systems and classic software development to cloud-based solutions and artificial intelligence. ITK serves customers across industries such as automotive, industrial, railway, medical systems, agricultural and construction machinery, and motorsports. Since 2017, ITK Engineering has been a wholly owned subsidiary of Robert Bosch GmbH.*

### Job Description

As a Connectivity & IoT Engineer, you develop connected systems that enable reliable communication between devices, edge platforms, and cloud environments. You design scalable and secure architectures for data exchange and system integration across distributed environments.

### Responsibilities

- Design and implement connected and distributed system architectures
- Develop device connectivity and edge computing solutions
- Ensure secure and reliable communication between systems
- Integrate edge devices with cloud and enterprise platforms
- Optimize system performance, scalability, and latency
- Collaborate with cross-functional teams on connected system development

### Experience

- Experience in IoT, connectivity, or distributed systems development
- Experience with network communication technologies
- Experience with cloud or edge computing platforms is a plus

### Knowledge & Skills

- Understanding of IoT architectures and edge computing concepts
- Knowledge of communication protocols such as MQTT, HTTP, or TCP/IP
- Experience with cloud integration and distributed systems
- Familiarity with embedded or real-time environments is a plus
- Structured and system-oriented mindset
- Fluent Japanese; English is a plus

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