# **Skywave Technologies**

https://skywavetechnologies.com/careers/iot-developer/

## IoT Developer

### Requirements

- Build user-friendly interfaces to visualize sensor and device data (e.g., temperature, pressure, flow, GPS) using modern charting libraries
- Connect with IoT data sources and brokers to receive and process live data streams
- Design and maintain backend APIs and databases
- Implement alerting and notification systems
- Collaborate with hardware and system teams
- Ensure dashboards handle high-frequency data and update charts in realtime with minimal delay
- Ensure data security and access control

#### Requirements

- · Fluent in Thai and English, written and spoken
- Work experience at least 3 years in similar projects
- · Strong programming background in Type Script, Python, Node.js or Golang
- Experience with MySQL/PostgreSQL or time-series Databases (InfluxDB, TimescaleDB)
- Experience with Azure IoT Hub, AWS IoT Core or any other IoT Cloud
- Experience in Linux and Docker, WebSocket or MQTT.js, RESTful APIs
- Knowledge of the basics of UX/UI design
- Experience with Grafana, ThingsBoard or similar IoT dashboard platforms is an advantage

#### Soft Skills

- Great comprehensive service mind, smart and efficient, with strong ability to understand project requirements fast and completely
- Proactive with highly responsible attitude, open communication style
- · Enthusiastic and eager to learn new technologies
- · Self-motivated, 100% reliable and efficient work style
- Enjoy being part of a multi-cultural, diverse Team, easy to work with

**Skywave Technologies** offers attractive remuneration, flexible working hours, WFH days and a great team work experience to the right candidate.

Interested candidates are invited to forward their application letter with detailed resume, references, last salary, expected salary and recent color photograph **BY EMAIL** to: <a href="mailto:careers@skywavetechnologies.com">careers@skywavetechnologies.com</a>

Only complete applications with salary expectation can be considered!

#### Hiring organization

Skywave Technologies (Thailand) Co., Ltd.

#### Job Location

42 Tower, Unit 302, 3rd Fl., 65, Soi Sukhumvit 42 (Kluaynumthai), Sukhumvit Road, Prakanong, Klongtoey, 10110, Bangkok, Thailand