THAI NIPPON STEEL ENGINEERING & CONSTRUCTION CORPORATION LTD.

IoT Engineer

Department: Digital Transformation Center

Responsibilities:

- Design and develop IoT applications and solutions for connected devices.
- Help develop and test software and hardware applications that support product and company goals.
- Collaborate with hardware engineers to integrate sensors and devices into IoT ecosystems.
- Develop and maintain secure and scalable IoT platforms.
- Contribute to the development of innovative IoT projects to meet client needs.

Qualifications:

- Bachelor's degree in IoT Engineering, Mechatronics, Computer Science or related fields.
- 2 years working in IoT device and systems development or similar role.
- Have knowledge of some or all of the following: Jira, Kafka, Docker, Kubernetes, CI / CD, Jenkins, Puppet, Ansible, Splunk, Nexus, MATLAB, MQTT, LoRa, LTE, NB-IoT, Python, Prometheus, Grafana, GitLab, C# and Java.
- Expertise in coding and programming languages, such as JavaScript, Python, and Swift.
- In-depth understanding of how different sensors work and transmit data.
- Have Knowledge of the basics of user experience (UX) and user interface (UI) design.
- Fluency in English, additional languages beneficial.

Contact US:

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