

IOT Developer

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Listing details

Location

Country: India
 State/Region/Province: Uttar Pradesh
 City: Noida
 Posted: 5 years ago
 Reference Number: RF579398

Common

Job Title: IOT Developer
 Job Type: Full Time
 Vacancy Details URL: <https://www.monsterindia.com/job/iot-developer-gl-oballogic-india-limited-noida-1441915?searchId=ed292eef-5ff5-4028-b79b-88b5f9924506>

Job Description:

Job Description

IOT Developer

Exp: 4-6 yrs

Location: Noida

Job Description:

- Industry experience of 4-6 years.
- AWS IoT Core / AWS greengrass / AWS lambdas / AWS freertos / AWS device defender
- Experience working with Iot hubs/gateways or microcontrollers / micro processor
- Good knowledge of working with TLS/SSL certificates for device level security and cloud security. Device Security (public/private, AES, RSA, SSL, TLS)
- Device onboarding / Monitoring / Scalability / management / device drivers / device remote debugging or troubleshooting / device shadowing
- FOTA (firmware upgrade over the air)
- Device Bi directional Communication & data in transit security.
- Good experiences in working on linux based platforms and python language.
- Good experience in Networking tools and protocols such as TCP / UDP, MQTT, CoAP, Web sockets, HTTP, AMQP, Bluetooth, Wifi, Offline device capabilities. etc.
- Good experience in 8 / 16 / 32 bit controllers and processors such as Arduino / Raspberry- pi- 3+ /

Node MCU / Intel.

- Good experience in NXP NFC PCBA, IOT Bud PCBA, Latch PCBA, and CUBIE PCBA in microprocessor boards.
- Analog Digital sensors and circuits design, PCB layout EMI / EMC knowledge, PCB layout design standards, Bread board / General purpose PCB prototyping testing, Eagle / Portus tools, Schematic design, Final layout etc.
- Good Hands on experience wireless communication protocols such as 802. 15. 4 (Zig- Bee), 6 Low Pan, BLE (nrf52832), Sub- 1, Wi- Fi,GSM,4G,5G and Wired communication protocols such as CAN, MOD, SPI, I2C and Serial, RS232, RS485.
- Device integration with backend cloud applications.
- Event Service bus and queues

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