

# IOT Lead Engineer



## Listing details

### Location

Country:	India
State/Region/Province:	Kerala
City:	Ernakulam
Posted:	2 years ago
Reference Number:	RF301273

### Additional information

Experience:	More then 9 Years
Education:	University Degree

### Common

Job Title:	IOT Lead Engineer
Job Type:	Full Time
Vacancy Details URL:	<a href="https://www.naukri.com/job-listings-iot-lead-engineer-l-a-consultancy-noida-kochi-cochin-pune-chennai-bangalore-bengaluru-8-to-12-years-190523905672?src=jobsearchDesk&amp;sid=1685513636678166&amp;xp=12&amp;px=1">https://www.naukri.com/job-listings-iot-lead-engineer-l-a-consultancy-noida-kochi-cochin-pune-chennai-bangalore-bengaluru-8-to-12-years-190523905672?src=jobsearchDesk&amp;sid=1685513636678166&amp;xp=12&amp;px=1</a>

Job Description:

### Job description

Candidates having 8 years industry experience in IoT and connected product efforts.

Development on Linux Platform/RTOS with an emphasis on embedded device driver development, multi-threading, and firmware debugging.

Proficient in C language on embedded platforms and familiarity with hardware design of embedded system.

Experience with mesh network or sensor network and communication.

Working knowledge in one or more leading IoT platforms such as Azure, AWS, Google Cloud, PTC.

Expert hands-on proficiency in developing applications using one or more technology stacks including

protocols like HTTP, AQMP, MQTT; Device security; Device Management; IoT gateway concepts and SDK.

Solid working knowledge using IoT hardware platforms, communication boards, and gateways

Hands-on in internet protocols and software development using protocols including LoRA, Wi-Fi, BLE, ZigBee, NB-IoT, M2M, 6LoWPAN, Ethernet etc.

**Role:** Full Stack Developer

**Employment Type:** Full Time, Permanent

**Role Category:** Software Development

### Education

UG: B.Tech/B.E. in Any Specialization

PG: MCA in Any Specialization

### Key Skills

MQTT, IoT platforms, C language, AQMP, embedded device driver development, 6LoWPAN, multithreading, SDK, IoT gateway concepts, AWS, ZigBee, Azure, Wi-Fi, NB-IoT, M2M, HTTP, Device Management, Google Cloud, Linux Platform/RTOS, LoRA, Ethernet, BLE, PTC, Device security.

