

## **IOT DEVELOPER**

Core job information					
Job Title	IOT Developer/Full time	Job Code	IT-03	Travel	Yes (When Required)
Location	Tiruchirappalli	Website		www.ramarson.com	
Level of Experience	4-6 years and above	Internal posting		http://www.ramarson.com/eng/career.p	
Contact No	+91-8940940002	Email us:		career@ramarson.com	

**About Ramarson**: Ramarson is a software development company, developing creative solutions to individual needs. Ramarson is committed to provide innovative solution both software and hardware. We apply the latest scientific advancements and build the best possible solution in a cost-effective way.

# Skills & Experience (work experience, qualifications, specialist training, key skills)

**Project Role Description**: Design, build and configure applications to meet business process and application requirements.

**Must Have Skills**: IoT Protocols, Programming Skills, Analytics and Big Data Knowledge, User Interface Skills, IOT security, Security Infrastructure and Engineering, Cloud computing

Qualification: Qualified IT application specialist with a **B.Tech / M.Tech / M.Sc ( Computer Science / Control Systems / Electronics )** 

#### **Job Requirements:**

### **Key Responsibilities:**

- Immense exposure to new technologies- Should be able to do the assigned work with minimal supervision
- Should have strong skills in PTC Thing Worx Platformend to end.
- IoT Cloud Database Skillset-Data Infrastructure Management Data Visualisation, Lifecycle Management, Data Storage, Data Processing & Analytics, Data Ingestion, Data Collection.
- Microsoft cloud skills would be preferable with AWS,
  Microsoft Azure, Experience in Building IIoT Solution
- Knowledge on IoT (Arduino, Raspberry PI), Develop, deploy plans for new IoT installations
- Technical expertise regarding data models, database design development, data mining and segmentation techniques.
- Write code with good quality, unit test cases and create test reports for the tasks contributed.
- Develop, deploy plans for new IoT installations.
- Participate in design sessions and architecture reviews with internal partners and assists in new deployments, as necessary.

## Other expectations

- Good Communication Skill with Good Team Working ability to work in an international Team
- Must be a self-starter, independent thinker, and has excellent analytical and problemsolving skills.
- commitment, maturity and creativity in dealing with diverse assignments
- Smart, Sincere, Hard worker including the ability to present ideas and information accurately and effectively
- Joining Time-Immediately
- English (mandatory), Basics of German would be a plus

Salary: As per Industry Norms; negotiable for the competent candidate.