

# RAMARSON ®

<b>JOB TITLE</b>	IOT Engineer /Full time	<b>JOB CODE</b>	IT-03
<b>TRAVEL</b>	Yes (when Required)	<b>WEBSITE</b>	www.ramarson.com
<b>LOCATION</b>	Tiruchirappalli	<b>INTERNAL POSTING</b>	<a href="http://www.ramarson.com/eng/career.php">http://www.ramarson.com/eng/career.php</a>
<b>LEVEL /SALARY</b>	0-4 years of experiences and more in related field , IOT experience -1 year and above	<b>CONTACT NO</b>	+91-8940940002

## Job Description

### About us:

**RAMARSON** is a software systems development company for digital printing, developing creative solutions to individual needs. We provide consultancy on **Industrial Automation using IOT** and **workflow solutions** for Industry. We are software service providers for clients in Germany. We are very glad to announce that **RAMARSON** is one of the best companies enlisted in **ASSOCHAM India's TOP SME 50 Index of 2015-2016**.

We Offer an exciting opportunity to be a part in an enthusiastic team with a motivating working climate with us **Ramarson Technology Developers LLP at Trichy**.

We like to address candidate who is interested in real time software development and like to bring in their knowledge, their engagement and their personality to our growing and dynamic company. We offer a challenging position and we give room for self-reliant learning & working, but also cooperative teamwork and the fascination of an innovative and flexible company. We are looking forward to hire an IoT Engineer to focus and build a distributed and scalable processing system to handle IoT data.

### **Education Qualification**

Qualified IT application specialist with a Bachelor or Master Degree in Software Engineering, Electronics engineering or equivalent with related work experiences. Any Experience in the field of Automation will be preferred.

### **Skill Requirements**

- Being our team member, you would be working on the **development and design aspect of a number of IoT** protocols as well as its applications.
- You would be expected to work closely with **cloud app development** team to its maximum potential & Should possess strong communication skills and grasping skills with excellent written & spoken English.
- Smart, Sincere, Hard worker including the ability to present ideas and information accurately and effectively.
- Must be a self-starter, independent thinker, and has excellent analytical and problem-solving skills.
- Displays self-motivation, attention to detail, commitment, maturity and creativity in dealing with diverse assignments.
- Good Team Working ability to work with **Distributed Scrum**
- Ability to work in an international Team on a daily basis.
- Willingness to constantly update them with the **latest technology**

## Responsibilities

- ☒ Programming Windows Applications in **C# .net** and creating database services in **WCF** as per the requirements for Industrial digital printing machines.
- ☒ Provide software support for other technical engineers.
- ☒ Documentation and building software applicationsAs our IoT specialist, you should possess experience in architecture, Designing and deployment of different IoT solutions in your cloud platform
- ☒ should possess an experience to integrate using a number of integration methods such as cloud solutions
- ☒ should understand IoT communications as well as security protocols.
- ☒ should understand a number of IoT protocols like **AMQP and MQTT**.
- ☒ should demonstrate all your lead qualities
- ☒ should have the ability to **create solutions and design new functional prototypes**.
- ☒ should know how to **read, prepare, enable, interpret and disable the logs in IoT Platform**
- ☒ Assessment of new application ideas
- ☒ Develop applications (coding, programming) using **cloud based solutions** for easy monitoring on real-time.

## Technical Requirements

- ☒ Strong fundamentals in Software Engineering principles and Design patterns
- ☒ Strong Knowledge In WCF, WPF, Clean coder and Test Driven Developer
- ☒ Real world programming experience in Software development using Windows Platform
- ☒ Knowledge on image processing (Design, Architect, and implementation of algorithm)
- ☒ Knowledge on IoT (Arduino, Raspberry PI)
- ☒ cloud skills in **AWS, Microsoft Azure, Experience in Building IIoT Solution**
- ☒ Immense exposure to new technologies

## Language Skills

- ☒ English (mandatory), Basics of German would be a plus

**Joining Time: As early as possible**

## We offer

- ☒ Salary package – As per Industry Norms; negotiable for the competent candidate.
- ☒ As per company norms On-site Job opportunities will be offered by the client, who is one of Germany's Top 100 Innovator awardee 2015-Germany for their creative ideas implemented in their product Development.

Please send your resumes and related experience certificates(if any) to [career@ramarson.com](mailto:career@ramarson.com)