

Job Title:	Internship Trainee	Job category :	Part/full time
Department Group :	Ramarson IT	Job code :	IT-04
Location :	Tiruchirappalli	Travel required :	Yes
Level /salary Range:	Students	Position Type :	Internship
Internal Posting URL	http://www.ramarson.com/eng/career.php		

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 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.

We Offer an exciting opportunity to be a part in an enthusiastic team with a motivating working climate.

This Opportunity will be responsible to serve as an internship trainee which is associated with the Software Technology (IOT) with us Ramarson Technology Developers LLP at Trichy.

We like to address candidates who like to bring in their knowledge, their engagement and their personality to our growing and dynamic company. We offer a challenging offer and we give room for self-reliant learning & working, but also cooperative teamwork and the fascination of an innovative and flexible company.

Qualifications and Education Requirements

- Should possess strong communication skills, excellent written & spoken English.
- Smart, Sincere, Hard worker including the ability to present ideas and information accurately and effectively.
- Must be self-starter, independent thinkers, and excellent analytical and problem solving skills. Displays self-motivation, attention to detail, commitment, maturity and creativity in dealing with diverse assignments.

Internship Title:

To Develop a solution for Smart Home/Smart Agriculture using IoT & Automation Technologies.



- Sensor-based field and resource mapping
- Remote equipment monitoring
- Remote crop monitoring
- Livestock tracking and geofencing
- Predictive analytics for crops and livestock
- Climate monitoring and forecasting
- Stats on livestock feeding and produce
- Smart logistics and warehousing



SMART WASTE MANAGEMENT

"I'M FULL" ALERT

UNATTENDED GARBAGE

RIGHT ROUTES

TIMELY SCHEDULE

SMART PARKING

Smart Parking With Sensors

Location of Parking Availability

Parking Utilization

Tiered Pricing Parking

Description

Ramarson Technology is looking for an intern with experience in electronic and software design, coding and debugging. This knowledge is essential for all applicants. Experience gained in the classroom and through personal application will be accepted.

Responsibilities

- Documentation and building hardware/software applications
- Assessment of new application ideas
- Develop applications (coding, programming) using cloud based solutions for easy monitoring on real-time.

Eligibility

Students Interested in doing internship programs and final year students/ Fresher's from the Following streams are eligible,

1. Computer Science/Network Engineering –MSC IT, MSC Computer Science
2. Engineering. –IT, CSE, ECE (BE, ME)

Duration:3-6 Months

Work Timings: 10:00am to 6:00 pm, Lunch: 1:00 to 2:00 (regular) and 2:00 to 6:00pm (Part time)

Stipend: Monthly Stipend of Rs.5000/- will be offered

Selection Process

1. Applicants will be shortlisted based on their previous academic performances and their Strong Software skills
2. Final interview will be the final process on selecting the candidates for the internship program.(Personal Interview)

What You Will Learn

1. Technical advancements in recent trends and its Exposure
2. Professional work style and professional ethics.
3. Code of Ethics
4. Platform to know about the Technologies by learning and working
5. Additional opportunities in related projects.

What We Require

Applicants should have excellent analytical and math skills, good grasping skills. They are expected to be innovative and dedicated, and with work with a passion in team. We are looking for students from the following Streams.

1. Good and strong Knowledge in technical field, expected on ASP.Net & C#, Python or Go Lang.
2. Strong communication skills and grasping skills.
3. Ability in working as team with dedication.
4. Involvement in learning new things and Exhibit the same in the project.

We value our interns and go the extra mile to make sure you receive a learning experience that fits your career goals. You will become extremely knowledgeable. You will also learn how to work in a professional environment and have ample opportunity to network with department leaders and other professionals in software field.

Please Send your resumes (with subject field as " IOT internship") and related Experiences (certificates if any) to career@ramarson.com