



**RATHISH T A**

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## ☰ CAREER OBJECTIVE

Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

### TRAINING:

Pursuing JAVA Enterprise application development training at x-workz from September 2020 - Present.

### TECHNICAL SKILLS:

**Programming languages** : JAVA, C  
**Database** : MYSQL  
**Web Technologies** : HTML-5, CSS-3, javascript  
**Tools** : IDE, ECLIPSE, MYSQL, GIT Hub

### TECHNICAL SUMMARY:

**JAVA:** Understanding of Classes, Objects and Methods.  
Understanding of Abstraction, Inheritance, Polymorphism and Encapsulation.  
Know tracing of control statements and patterns.  
Good in Constructors, Method Overloading and Method Overriding.  
Comfortable in Type Casting, String Operations, Arrays and Object Class.  
Comfortable in collection and mapping.

**DATABASE:** Good Understanding of SQL Commands  
Practical Knowledge in writing SQL Queries

**WEB TECHNOLOGIES:** Good Knowledge in HTML-5, CSS-3, concepts of JavaScript.

### INTERNSHIP:

- Completed Three months Course on “Fundamentals of C programming Held in ISRASE”.
- Internship on Embedded Systems on IOT in Technofly Solutions Bangalore.

### EDUCATION:

**Bachelor of engineering** | Adichunchanagiri Institute of Technology (VTU)  
**Electronics and Communication – 6.10 (CGPA)**

**Pre-University** | Sri Sai Angels PU College  
PCMB - 74.5 %

**SSLC** | Town Mahila Samaja High School  
SSLC (KSEEB) - 80.48 %

**PROJECTS:**

- Camouflage Technique based Multifunctional army Robot using Raspberry pi.
- Mini Project on small Robot using embedded systems.

**PROJECT SUMMARY:**

- Looked into Existing and Proposed System of our project.
- Created Methodology and working of our project.
- Used RASPBERRY PI a small-board and other Hardware and software Requirements.
- Used hardware components like PIR SENSOR, RELAY, RGB LED STRIP, ZIGBEE, L293D H-BRIDGE. AND we used DC MOTORS, PROXIMITY SENSOR and CAMERA.
- We used color detection in our Multifunctional army Robot.

**ACHIEVEMENTS:**

- Received district level medal in National year Mathematics.
- Received division and district level medals in football.

**HOBBIES:**

- Playing Football
- Writing Lyrics

**PERSONAL DETAILS:**

Date of Birth : 26/03/1997

Gender : male

Nationality : Indian

Languages Known : English, Kannada, Tamil and Hindi

**DECLARATION:**

I hereby confirm that the above given information is true to the best of my knowledge.

Date :

Place :