

## **S.MONIKA**

Contact no:9787188437

[Email: monika.nancy.93@gmail.com](mailto:monika.nancy.93@gmail.com)

### **Objective:**

To work for an organization that provides an environment to grow as professional and the opportunity to add the value to the organization through meaningful roles.

### **Training Course:**

JAVA programming at sysway,trichy.

Software testing course in Q-Spiders software testing Institute,Bangalore.

### **Education:**

Degree	Institute	Year	%/CGPA
B.E(ECE)	Jayaram College of Engineering &Technology,trichy.	2010-2014	7.6
HSC	Government Girls Higher Secondary School, Papanasam.	2009-2010	8.0
SSLC	Government Girls Higher Secondary School, Papanasam.	2007-2008	8.8

### **Technical Proficiency:**

- Languages : C,JAVA
- Platforms : Windows7,Windows XP and Linux
- Packages : MS OFFICE
- Tools : Multisimulater,Editplus,Eclipse

### **Testing Skills:**

- Good knowledge on **SDLC** and **STLC**.
- Good knowledge on **White box Testing,Block Box Testing** and **Grey box Testing**.
- Knowledge on **Bug Life Cycle**.
- Good knowledge on **Functional** and **Non-functional Testing**.
- Awareness on Writing,Reviewing and Executing test documents
- Good Knowledge on **Smoke Testing ,Regression Testing** and **Ad-hoc Testing**.
- Good knowledge on **agile methodology**.
- Good knowledge in **Automation Tool Selenium** ‘
- Knowledge in various frameworks like **Keyword Driven, Data Driven and Hybrid Frameworks** with selenium.
- Expertise in creating scripts in **Webdriver** by using Java.
- Good experience on **Selenium IDE**.

### **Work Experience:**

Quality Engineer at AAMCO,pvt,ltd Chennai from **2014 NOV to 2016 JAN**.

### **Paper Pesentation:**

- Brain controlled artificial legs at GCE , Tirunelveli.[2012]
- Design of wireless network of sensors for continious monitoring of vital bio signals paper at PGP nammakal.[2013]

## Major Project:

**Project Name :** Micro Controller Based Neural Network Controlled Low Cost Autonomous Vehicle

**Project Description :** Vehicle based on neural network for navigation in unknown environments is presented. The vehicle equipped with four ultrasonic sensors for hurdle distance measurements, a wheel encoder for measuring distance traveled. **GPS, GSM, RAM** interfaced to **AT89C52** mc. Mc get the information from the sensor and generate the robot through neural network.

## In-Plant Training:

- In-Plant Training on "Fundamentals of Telecom" held at **BSNL**, Thanjavur.
- In-Plant Training on Embedded Systems ,C ,advanced C, OS android WINCE in Accel IT Academy trichy.

## Participation:

- Seminar on **Planer And Reconfigurable Antennas** at Dhanalakshmi srinivasan Engineering College, Perambalur.[2013]
- Workshop on "**Printed Circuit Board Design & Fabrication Process**" by RR. Circuit Solutions, Chennai.[2012]
- Workshop on "**Android and its Applications**" by IEEE in JCET.
- Participated in TIES(tamilnadu inter engineering sports)from[2010-2013].

## Achievements and Awards:

- "Healthy youth for healthy India "Special camp Conducted by "National Service Scheme".[2009]
- won prize in Technical CONNECTIONS conducted by PGP college of engineering and technology,namakkal.[2014]
- Anna University Zonal Tournaments[2011-12],[2012-13][2013-14] in Zone III volley ball.
- Anna University Zonal Tournaments [2011-12] inZone III "Ball badminton.

## Personal Traits:

- Can adapt to any environment in versatile manner.
- Enthusiastic about learning new things.
- Ability to work under various platforms.

## Declaration:

I here by declare that the above information is true and correct to the best of my knowledge and belief.

Date:

**S.MONIKA**