**S.MONIKA**

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**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:**

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| **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. Thevehicle 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**