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:

Degree	Institute	Year	%/CGPA
,	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 : Windows 7, 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
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