**RESUME**

**Archana R Mahale** **Email ID:** [**archumahale55@gmail.com**](mailto:archumahale55@gmail.com)

B-12, Tirumala Complex, **Mobile No**. 7588613532

Vadala Pathardi Road, Pandav Nagari 7020028459

Behind Samrat Sweets, Indira Nagar,

Nashik-422009

#### **CARRIER OBJECTIVE:**

Seeking a responsible & challenging position to share my knowledge for the improvement of the organization & want to be a part of reputed and eminant organization to gain an exceptional carrier move ahead through long efforts & performance regularity.

#### **QUALIFICATION:**

* ME in Digital Electronics from G. H. Raisoni College of Engineering Jalgaon with 64.5%.
* Bachlors of Engineering in Electronics & Communication from G. H. Raisoni College, Jalgaon affiliated with NMU University in year 2012 with 61.60%.
* Diploma in Electronics & Communication Engg from S.S.Jain Polytechnic, Jalgaon affiliated with MSBTE in year 2008with 63.12%.
* Passed High School from Nasik Board in year 2002 with 60%.

#### **COMPUTER SKILLS**

* Operating System : Windows XP, Windows 7
* Languages : C, C+
* Document skills : MS Office
* MSCIT with 86 percent

#### **INDUSTRIAL TRAINING:**

Industrial Automation Training, (CAE) from TAACT-Technocrat’s Academy of Automation And Control Technology, Nasik.

I have acquired good skills at,

* How to select, configure/program, interface/ connect and basic trouble shooting of commonly used switchgears in electrical automation.
* How to select and interface/ connect commonly used various types of Sensors in automation.
* How to use and program a Siemens S7-300 PLC and its basic trouble shooting.
* How to use and program an Allen Bradley RS Logix PLCs and its basic trouble shooting.
* How to use and program a Siemens V20 AC Drive and its basic trouble shooting.
* How to use and program a HMI and SCADA (Siemens Win cc / win cc flex) used in process automation

#### **ACADAMIC PROJECTS AND SEMINAR:**

* ME 1st Sem Seminar on topic **“Red Tacton”.**
* ME 2nd Sem Seminar on topic **“Face Discription using Local Binary Pattern”.**
* ME 3rd Sem Seminar on topic **“Monitoring System for Forest Fire based on WSN”.**
* Project of ME **“I-Home Health Care System using Bio-Sensors”.**
* BE Final year Seminar on topic **“Free Space Laser Communication”.**
* Mini Project on **“IR Remote Extender”.**
* BE Final year Project on **“RF Link For Mobile Tower Control”.**

The project is aimed at remote controlling the isolated mobile towers that are located in some uneven terrains. The project is based on a single modulated RF transmitter controlled via PC and multiple RF receiver that are connected to the mobile tower equipment.

#### **INDUSTRIAL TRAINING AND VISITS:**

* Visited **IGA TECH INDUSTRIAL ELECTRONICS PVT. LTD, KOCHI in 2012**.
* 15 days training in **BSNL OFFICE, Nandurbar.**
* Also have given one day visit to **DoordarsionKendra ,Jalgaon.**

## ADDITIONAL QUALIFICATION:

Completed 11 Months **Certificate Course in Electronics Engineering with practical and passed with First Class from Kohinoor Technical Institute** (Maharashtra Self Employment Training Board).

## EXTRA CURRICULAR ACTIVITIES:

* Diploma in **Soft Skills & Personality Development** from **ELAN-The Finishing School.**
* Attended a **Workshop on Robotics** in **G. H. R. I. E. M. Jalgaon**.
* Grabbed **1st prize in Robo Soccer in National Level Technical Fair “CONSCIENTIA-12”.**
* Participated in **State Level Paper Presentation** with the topic **Wearable Computing**
* Participated and **Got 1st Prizes** in  **Inter-Colleges group & solo Dance Competitions**
* Participated and **Got 1st Prizes** in **Inter-Colleges Singing Competitions.**
* Grabbed **1st prize** for **Group Drama** in **ANTARAGNI-2012** at G.H.R.I.E.M.
* Participated in **Mini Boogie Woogie – State Level Dance Competition.**

#### **PERSONAL STRENGTHS:**

* Good Interpersonal and Communication Skills.
* Team Facilitator and Leadership Skills.
* Adaptibility and Hard Worker.
* Energetic and Dedicated.
* Comprehensive Problem Solving Abilities.

#### **PERSONAL DETAILS:**

Name : Archana Rajendra Mahale.

Date of Birth : 23rd November 1986

Father’s Name : Rajendra Madhav Mahale.

Gender : Female

Marital Status : Married

Nationality : Indian

Hobbies : Reading Novels, Singing, Dancing, Net-surfing etc.

Languages known : Marathi, English, Hindi.

#### **DECLARATION:**

I consider myself familiar with Electronics & Communications engineering aspect. I am confident of my ability to work in a team. I hereby declare that information furnished above is true to the best of my knowledge.

Thanking you.

Yours Faithfully,

**Archana R Mahale.**