*Rishabh Mahendra Waghela*

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**Objective**

To secure a position with a well established organization with a stable environment that will enable me to use my strong organizational skills, educational background, and ability to work well with people.

**Academic Qualifications**

* Completed B.E. in Electronics Engineering from Vidyalankar Institute of Technology.
* Detailed Semester results:

|  |  |  |  |
| --- | --- | --- | --- |
| **Semester** | **Year of Passing** | **Marks obtained** | **Percentage** |
| VIII | 2012 | 520 | 69.33 |
| VII | 2012 | 491 | 61.38 |
| VI | 2011 | 443 | 52.12 |
| V | 2010 | 466 | 54.82 |
| IV | 2010 | 435 | 51.18 |
| III | 2010 | 491 | 57.76 |
| II | 2010 | 433 | 54.13 |
| I | 2009 | 413 | 51.63 |
| **Average percentage:** 56.21 | | | |

* HSC from K.C College, Churchgate, Mumbai; secured 82.5%
* SSC from Fellowship High School, Mumbai; 83.46%
* Passed **FIRST class** in 4th year with 65.22% aggregate.

**Experience:**

Working in **Crestron ElectronicsIndia Pvt. Ltd.**since **August 2012.**

**Designation:**Assistant Application Engineer

**Role** : Designer, Trainer, Tech-support(on-site/off-site), Programmer, Pre-Sales

* Designing the AV system as per client/Dealer/Sales Engineering DEPT requirement.
* Making Proposal/BOQ/BOM as per client/dealer requirement.
* Making schematics as per BOQ using AUTOCAD software. Designing and drawing using AUTOCAD.
* Meeting with Client/Dealer about projects& design.
* Design Explanation onsite to Client/Dealer.
* Provide Training to Dealers.
* System Design & Optimization. Addressing technical issues and queries. Providing education & training to our immediate clients
* Technical assistance on design.
* Certified Crestron Programmer
* Programming knowledge of Audio / Video integration systems, Lighting Controls.
* Creating and maintaining cases that detail all of the problems that a customer is having and providing all the necessary steps to solve all issues
* Provide technical assistance/ service/support/answer solutions to system integrators, customers and partners both on and off the site
* Special Projects as assigned.
* Accompanying Sales person for meeting with Client/Dealer.

**Final Year Project :**Wireless SCADA System

**MINI Project**: TOY SIREN using NAND GATE

BICYCLE INDICATOR

DC MOTOR SPEED CONTROL

**Technical Skills :** Basic knowledge of softwares like Multisim, Eagle, Keil, Proteus and AUTO- CAD and Soldering, MS Office.

**Achievements**

## Academic

* Scored 91 marks in PHYSICS at HSC Exam
* Secured 71/ 100 in Image Processing paper
* **Co-Curricular**

- Attended SOLDERING and EAGLE WORKSHOP.

- Attended lectures on Development in DSP and Industrial Automation.

- Visited various BEST(Brihammumbai Electric Supply and Transport)

and studied the transmission and distribution of electricity.

* **Extra Curricular**
* Helped in the managing the ‘’VERVE 2011” our CULTURAL FEST and also managing the Carrom completion.
* Member of team who won the intra-college football tournament in 2011.
* Finished as finalist in the Inter-department football tournament in 2010 and WON the same in 2011.
* Was Captain of class Cricket team.
* Finished as finalist in the INTER-COLLEGE cricket tournament in 2011 and WON the same in 2012.
* Participated in the tree plantation drive in our college.

**Personal Information**

* Date of Birth: 1st of July, 1990
* Languages Known: Gujarati, Hindi, Marathi, English
* Interests: Reading, Sports, Listening Music and Cooking