

# CURRICULAM-VITAE (CV)

**RAVIRANJAN SINGH**

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## **CAREER OBJECTIVE**

To work in an organization where I can use my Knowledge & Skills for the benefit of the Organization and achieve success in whatever I do and get expertise in my field experience.

## **EXPERIENCE**

- 1.** Presently working in **Cognizant, Chennai** from march 2014
  - Position: programmer analyst trainee
  - Technology: data warehousing (INFORMATICA)
  - Skills: MYSQL, UNIX, ORACLE PL/SQL, INFORMATICA (ETL TOOL)
- 2.** Work with **Shanti Drugs pvt. Ltd, Bhiwadi** from august 2013 to feb 2014  
Job Profile: Trainee Engineer (Maintenance – Electrical Department)
  - Maintenance of electrical & electronics equipments.
  - Work with Panels, diesel generators, etc.
  - Basic computers works.

## **INDRUSTRIAL TRAINING**

- 1. 6 Months Training** on “**Embedded Systems**” from **Hcl cdc, Delhi**
  - Skills Learned: Circuit designing, PCB Testing, Reading Datasheets, Knowledge of Electronic Components. ( Software Used: **Keil, Proteius**)
- 2. 6 Week Training** from Orient Abrasives, Bhiwadi (now **RHI - Orient Refractories Ltd.**)
  - Skill learned: Used instruments like Multimeter, Ammeter, etc.
  - Machines learn with: Laeis 1000 (Automatic hyadraulic press), etc.

## **PROJECTS**

- **Major Project:** Automatic meter reading using Gsm / Gsm energy meter.  
**Description:** This project is developed to reducing the human burden and increase Accuracy for measuring the meter reading through sms
- **Minor Project:** Basic about plc and advantage of plc control panel over conventional control panel.

## **TECHNICAL SKILLS**

- Embedded systems, electronic circuit designing, reading datasheets, circuit diagram.
- Knowledge of microcontroller's, IC's & other Electronic components.
- Knowledge of instruments like Multimeter, CRO, voltage regulator etc.
- Basic knowledge of networking (Osi, Tcp/Ip) as done in college labs.
- Knowledge of computer assembling, troubleshooting of computer hardware/software

**IT SKILLS:** Proficient with Computer Basic, Ms-office, Internet, etc

## TECHNICAL QUALIFICATION

Bachelor of Technology (**B.Tech**) in **Electronics and Communication** (ECE) from **Apeejay College of Engineering, Gurgaon** affiliated to **Maharshi Dayanand University, Rohtak** in 2013 with first division (aggregate 62.91%)

## ACADEMIC QUALIFICATION

- **12th** from **C.B.S.E. Board** in 2009 with 67 %
- **10th** from **C.B.S.E. Board** in 2007 with 70 %

## CERTIFICATIONS/WORKSHOPS ATTENDED

### ➤ ROBOTICS

Attended 3 days' workshop on **Autonomous Robotics using AVR Atmega8 Microcontroller** organised by **Robosapiens India** in association with **TRYST IIT-DELHI in ASU SOHNA**.

### ➤ GOOGLE WORKSHOP

Participated at **g|india's** (Google India) Technology Day on 5th September 2012 at the Epicentre, At Apparel House, Gurgaon

## AREA OF EXPOSURE/ INTEREST

- ELECTRONICS/ AUTOMATION
- EMBEDDED SYSTEMS/ VLSI DESIGN
- IT SECTOR / TELECOM

## STRENGTH

- Have positive attitude towards work, Willingness to learn & develop skills
- Disciplined, Teambuilding, Leadership and Able to work in a team
- Time management, Goal oriented, Ability to work under stress

## PERSONAL DETAILS

Date of Birth : 12 July, 1993  
Languages Known : English, Hindi  
**Hobbies** : Reading Newspaper & Books, playing games, Surfing Net, Reading blogs about Gadgets/Technology

## DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Date: -  
Place: -

**(RAVIRANJAN SINGH)**