

## CURRICULAM VITAE



### REESHI CHAUHAN

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**ELECTRONICS TECHNICIAN**

### OBJECTIVE

To utilize my technical skills for achieving the target and developing the best performance in the organization. I would like to implement my innovative ideas, skills, and creativity for accomplishing the projects.

### EDUCATIONAL QUALIFICATION

- HSC from UP Board (2006-2008)
- Diploma in Electronics & Communication Engg. From Punjab State Board Of Technical Education & Industrial Training, Chandigarh, Punjab (2008-2011).

### AUTOMATION EXPOSURE AT SOFTCON INDIA PVT. LTD.

- **PLCs:** Allen Bradley (Micrologix1000, SLC 5/03), Siemens (S7-200, S7-300), Modicon (TSX Micro 3705) & Mitsubishi (FX-series)  
Ladder & Logic Development Wiring & Troubleshooting.
- **SCADA:** Wonder ware's In touch, RS View, Application & Development.
- **Process Instrumentation:** RTDS, Thermocouples, Level Sensor, Flow sensor, Proximity Sensors, Relays, Contactors, Thermal overload relays.
- **Motors/ Starters/ Control Circuits:** Induction Motors, Torque/ Speed characteristics, Star Delta Starters, DOL Starters, Reversing starters, interlocking circuits, Wiring. Knowledge of PLC wiring, source & sink concepts.
- **Variable Speed Drive:** Knowledge of Programming, its Variable speed & Torque Characteristics, Energy saving concepts.
- **HMI (panel View 300 Micro):** Creating Applications, Downloading / Uploading Program, Communication with PLC.
- **DCS:** *Flexlogix*, Introduction to DCS Hardware, Application and hands on practical on DCS.
- **Panel Designing:** Contactor sizing and Bus bar sizing, Load calculation and Panel protections etc.

### PROJECT TRAINEE

- Home Security System.
- One month trainee in BSNL

### WORK EXPERIENCES

ORGANISATION	INDUSTRY	ROLE	YEAR
Signals & Systems(I) Pvt. Ltd.	Power & utility	Technician	MAY'13-Till present

### PROFESSIONAL SKILLS

- Troubleshooting of Meter Reading, GPS and Display Devices.
- Operation and maintenance of GPS Time synchronization equipments in electrical power substations.
- Familiar with Synchronizations of Siemens, ABB, Toshiba, Schneider, Easun Reyrolle relays etc.
- cable installation, cable termination, substation, electrical Commissioning, underground cable installation and substation commissioning.
- Possess ability to analyze the electronics circuits & diagnose the faults.
- Familiar with problem solving of complex equipments.
- Ability to work under pressure.
- Good Presentation & Analytical skills.
- A practical & systematic approach towards work.
- Initiate and support continues improvement activity within the team.

### PERSONAL DETAILS

- **Date of Birth** : 15/01/1990
- **Nationality** : Indian
- **Sex** : Male
- **Status** : Married
- **Language** : English & Hindi

### PASSPORT DETAIL

- **Passport No.** : J0937499
- **Place of Issue** : Delhi [INDIA]
- **Date of Issue** : 15 July 2010
- **Date of Expiry** : 14 July 2020

### DECLARATION

I hereby declare that the above-furnished details are true to the best of my knowledge and belief.

**(Reeshi Chauhan)**