

RESUME

NARESH KUMAR L RATHI
ELECTRONICS ENGINEER



Technical Profile:

1. Stovec Industries Ltd Narol Ahmedabad

Designation: Sr. Executive Engineer.
Duration: Working since March 2014 till present.
Salary P.A: INR 850000.
Company Profile:

Stovec is an SPG Prints Group Holland Child Company and is one of World's leading Rotary Screen Printing machine and its Screen Manufacturer.
URL: www.SPGPRINTS.com.

2. Ashima Limited Khokhra-Mehmadabad Ahmedabad

Designation: Senior Executive Engineer.
Duration: Working since February 2011 till present.
Salary P.A: INR 30,0000.
Company Profile:

Group Ashima is one of India's leading 100% cotton fabric and Denim Manufacturers. URL: www.groupashima.com.

3. Prashant Gamatex Pvt. Ltd Vatva G.I.D.C Ahmedabad

Designation: Electrical & Electronic Testing Engineer.
Duration: Worked for Two Years (March 2009 till Feb. 2011.)
Salary P.A: INR 1, 50000.
Company Profile:

Prashant Gamatex is a huge name in the field of Textile Machine in India Manufacturers. URL: www.Prashantgroup.com

4. S.S.P.M Systems & Engineers Vatva Ahmedabad

Designation: Electrical/Automation Engineer.
Duration: Worked for two years (March 2007 to March 2009).
Salary P.A: INR 1, 00000.
Company Profile:

SSPM SYSTEMS & ENGINEERS focus on Pharmaceutical Formulation Equipments, launched in 2001. URL: www.sspm.com

Technology Used

- ☐ **P.L.C, H.M.I & Simotion Controllers** (Siemens, Allen-Bradley, B&R, Delta).
- ☐ **A.C Drives** (ABB, Siemens, Allen-Bradley, Danfoss, Yaskawa, Mitsubishi)
- ☐ **Electronic Sensors, PT-100 temp sensors, Proxy Switches, Photo Sensors, Displacement sensors, Load-cell and many more such sensors.**
- ☐ **Transducers** Pressure Transducers & Temperature Transducers.
- ☐ **Encoders** (Autonics, AMI Electric, Kubler & Jencoders)
- ☐ **Pneumatic & Hydraulic Valves** (Janatics, Bosch-Rexroth & Atos).
- ☐ **Digital Timers & indicators** (Current, Voltage & Power).

Efficiently Handled Responsibilities:

- ☐ **Designing** of Electrical Power & Control Panel Wiring.
- ☐ **Generator to Main I/C Conversion (HT & LT).**
- ☐ **P.C.B Repairing and fault finding.**
- ☐ **Erection & commissioning** of Machines on Site.
- ☐ Handling of Electrical **Fitters, Electric/Electronic Wireman & Helpers.**
- ☐ To maintain the **constant flow of production** & Machines.

Textile Machines Worked With:

- ☐ **Rotary Textile Printing Machines.**
- ☐ **Looms** (Picannol Rappier Beljyam & Tsudokama Air Jet Japan).
- ☐ **Air Compressors** (Ingersol Rand, Atlas Copco)
- ☐ **Sectional & Direct Warping Machines** (Wamatex India & Benninger Germany, Gamatex India).
- ☐ **Continuous Yarn Sizing Machines** (Benninger Zell Germany).
- ☐ **Yarn Dying & Drying machine** (Stalam , Dettin Italy, **Hisaka Japan** & Fong's China).
- ☐ **Single End Sizing Machines** (Yamada Japan).

Pharmaceutical Machines Worked With:

F.B.D (Fluid Bed Drier), R.M.G (Rapid Mixer Granulator), De-duster, P.C.S (Pneumatic Conveying System), Multi-Mill, Sifter, Paste Kettle, Blender, Bottle Filling & sealing Machine etc..

Technical Software Used:

- ☐ **E-plan & Auto-Cad** to Design Electrical Panel Wiring Diagrams.
- ☐ **Automation Studio** for Programming P.L.C & H.M.I (**B & R**).
- ☐ **RS Logics 500** for Programming P.L.C. (Allen-Bradley).
- ☐ **Easy Builder and Panel Builder** for Programming H.M.I (Allen-Bradley).
- ☐ **8051 Microcontroller Programming Kit.**

- ☐ Programming in **C Language**.
- ☐ MS-Office, Windows XP, 2000 NT.

Academic Record

B.E in **Electronics Engineering** from M.U.E.T, in the year 2007 **with** 76.5 % average in degree.

Professional Trainings & Final Year Project:

- ☐ **CCNA** Part one Completer Training in 2007 from certified institute.
- ☐ **Advanced English Grammar** And Spoken English Training.
- ☐ Awarded Silver medal on Presentation of Microcontroller Based Heart-rate Measuring Device.
- ❖ **FINAL YEAR PROJECT.** Microcontroller Based Low Cost Digital Electricity Measuring Device.

Personal Profile:

Carrier Goal: To serve myself in the field of Electrical/Electronics, Enhance my expertise and benefit the organization I work.

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Languages Known: Hindi, English, and Gujarati.

Interests : Health consciousness, Music and Yoga.

References :