

CURRICULUM VITAE

NAME : VIKAS BHARDWAJ
PRESENT COMPANY : R ARIHANT PROJECT (SPML INFRA LTD)

Email ID : vikas.bhardwaj0046@gmail.com

Contact number : 8233514228,7976959750

WORKING EXPERINCE

COMPANY NAME	PLACE	DEGICNATION	TIME PERIOD
ERICSSON INDIA PVT LTD	JAIPUR	TEST ENGINEER	AUG-2013 TO FEB-2014
KALISINDH THERMAL POWER PLANT(STATE GOVERNMENT)	JHALAWAR	APPRENTICE GRADUATE ENGINEER	NOV-2014 TO DEC-2015
SPML INFRA LTD (BISALPUR WATER PROJECT)	JAIPUR	SITE ENGINEER	JUNE-2016 TO PRESENT

EXPERINCE DETAIL

ERICSSON INDIA PVT LTD

- **Ericsson India PVT Ltd.** Jaipur concentrating mainly on Test Instrument & maintenance, Software upgrades.
- With Good knowledge **core concepts of GSM EDGE WCDMA & LTE** basic call process and channel concept.
- Has been a member of the **ERICSSON's Jaipur** team working on Project of development of **LTE products for 4G communication**
- **Understanding of 3gpp requirements of 2G and 3G communication.**
- Telecom professional having experience in the field of BTS onsite products, RF Planning.
- A keen communicator endowed with excellent leadership, analytical, man management & organizational skills.

Development & implementation of Testing environment and Troubleshooting Support for

- Multi standard Radio Units for WCDMA
- Dual Radio Units (DRU) used for GSM 900 and 1800.
- GSM Radio Products like RBS 2964, RBS 2954 and RBS 2111.
- 3G Products of ERICSON like RBS 6601, 6101, 6202, 6201.
- MSC, BSC, HLR and Media Gateway Switching Nodes.
- Transmission Equipment like Minilink-TN.

CURRICULUM VITAE

Monitoring the Calibration and maintenance of Testers

KALISINDH THERMAL POWER PLANT

Kalisindh Super Thermal Power Project (State Government), Jhalawar, since 01 November 2014 to 01 November 2015 in operation department. It has two subcritical units of capacity **2X600MW**.

Company and Project Profile:

- 2X600MW thermal power plant in JHALAWAR, RAJASTHAN.
- The 2x600 MW Coal Fired Boiler for Kalisindh TPS is Manufactured by Don fang Boiler Group co.ltd (Sin chuan China).
- Involved in controlling activities during Boiler light up, Steam Blowing and Synchronization, And COD activities.
- Involved in Boiler controlling activities like Boiler Hydro Test at pressure of 300 kg/cm², Air Tightness test, Chemical cleaning, Safety valve Floating.
- Handling responsibilities during the COD of plant related to Main boiler activities like Burner Line up, and steam charging.
- Involved in controlling of Vertical roller coal Mill, Lube oil Flushing of mill Hydraulic oil system & Gear oil system. Taking Oil Samples for Inspection.
- Operation and maintenance activities of Mills like Roller lifting, Lube oil flushing, Mill rejection and Line up.
- Desk Operation of Boiler side during running the plant for Synchronization and COD activities.
- Able to operate the Auxiliary boiler of the plant individually.
- Handling Activities related to LDO, HFO pump house. It's Line up, Strainer cleaning, Maintenance, Steam flushing and proper HFO heating.
- Involved in controlling of ID Fan, FD Fan, PA Fan, Seal Air Fan, Air Pre Heater and ESP.
- Involved in controlling activities of Ash handling plant And Coal Handling Plant like trial run of Vibro-Feeder, Crusher, And various belt drives.
- Overall Knowledge of turbine activities like Rolling, Synchronization and COD.

SPML INFRA LTD

CURRICULUM VITAE

Company Profile: - SPML INFRA LIMITED is erection commission & maintenance of motors, Pumps, Panels & Switchgear etc & also provides turnkey solution for Electro-Mechanical works.

- I am presently working in SPML INFRA LIMITED
- Roll in project: Site Engineer
- Designing & Planning of Electrical system
- Instrumentation (Erection, calibration etc)
- Actuator (Auma India, Auma Garman) , Flow Meter (Krone Marshal, Nivo 180)
- Electrical System Commissioning (Switch Yard-33KV/3.3KV, 33/.430KV, HT, LT, VFD,s Soft Starter, Ventilation system, Motor's & Pump's & Operation & Maintenance)

Description of Project:-Water SCADA system to provide centralized monitoring and control for complete water distribution system of various pump houses. Various numbers Pump houses & chlorination plant to provide clear water for distribution in whole city of Jaipur

ACADEMIC QUALIFICATION

Year	Degree	Institution	University/Board	Percentage
2013	B.Tech. (Electrical Engineering)	Apex Engineering College, Jaipur	Rajasthan Technical University, Kota	68.45 %
2008	Senior Secondary (XII)	Akashdeep public school, jaipur	CBSE	62.85%
2006	Secondary (X)	Tagore public school, jaipur	CBSE	60.17%

AUTOMATION TRAINING AT SOFCON INDIA PVT. LTD.

- PLCs : (Allen Bradley, Siemens & Mitsubishi) Ladder & Logic Development Wiring & Troubleshooting.)
- SCADA: Wonder ware's In touch, RS View, Application Development.
- Creating Applications, Downloading / Uploading Program ,Communication with PLC using HMI

SUMMER INTERNSHIP

Company : Krishna Ishizaki auto ltd. Gurgaon
Duration : "4 Weeks"

COMPUTER SKILLS

- I can easily work on Windows 7,8 and 10 setups.
- I have overview knowledge of MS word and Excel Sheets.

CURRICULUM VITAE

- I have good Power Point Presentations Skills.

PERSONAL DETAIL

- **Permanent Address:** 538, Sachivalaya nagar, sanganer, sitapura, jaipur
- **Email ID** : vikas.bhardwaj0046@gmail.com
- **Date of birth** : 16/09/1990
- **Marital Status** : Unmarried.
- **Languages Known** : English, Hindi And Regional Rajasthani.

DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place:

Date :

Name : VIKAS BHARDWAJ