# AMIT RANJAN

* Branch:-Electrical Engineer
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# AIM

* To Establish as an engineer in an environment where I can best utilize where I can best utilize my skills and educationor, to become perfect in technical field.

# career PROFILe

* Having 6+ years of work experience in Electrical Project &Maintenance.
* Good understanding of Electrical Drawing, Planning of Projects, Erection& Maintenance.
* Both practical as well as theoretical knowledge of Different Electrical Instrument.
* Working more efficiently and productively so that maximum output comes.
* Regular analyzing of organizations Electrical Load Consumption with ratios and analysis.
* Planning & scheduling assignments to achieve pre-set goals within time

Parameters. Formulating long term/short term strategic plans to enhance

Operations.

# Personal Qualities

* Excellent Communication, listening and motivating skills.
* Ability to learn quickly is my forte that has helped me successfully manage various jobs given.
* Ability to work with a team of dedicated professionals for achieving the deadlines for the execution of work.

# work experience

* **Company-M/S NATH & SON,S (Contractor of TATA STEEL) at LD2.**
* **Designation-Senior Supervisor (Project &maintenance).**
* **Duration-June 2014 to till now**
* **Responsibilities:-**
* Planning and executing of the man power and work schedule.
* maintenance of Ac drive ,Dc drive, all type of contractors,relays ,transformer, motors, control circuit, power circuit analysis & trouble shooting, sensors, logic diagram, db’s, panel, dual starter, wiring.
* Breakdown maintenance and continuous improvement activities of Electrical & Instrumentation.

# Key Projects HandleD

* **Project:** Manufacturing Industry/plant automation system.
* **Designation:** PLC programmer.
* **Description:** Knowledge and working on allen breadly and Siemens.Good knowledge of ladder logic diagram. Manufacturing Industry Requires automation system to increase productivity and quality with almost negligible human errors. This design tends to create a beverage filling automation machine with monitoring and control system.

# Academic

* Bachelor of Engineering in 2014.

Specialization- Electrical Engineering from R.G.P.V.(67.5%).

* Intermediate in 2009

From JAC Board (49%).

* High School in 2006

From JAC Board (65%).

# academic project

* **Parallel operation of transformer.**
* **Description:** In this project, the transformers are connected in parallel with the existing transformer. The transformers are connected in parallel when the load of transformers is more than its capacity.

# Extra Curricular Activities

* Grabbed 2times 1st prize in Inter branch cricket tournament in BERI (BHOPAL) in 2010 and 2013.
* Complete NCC (A) certificate.
* Worked as a Coordinator of “CRICKET” Competition in 2012.
* Well versed in Window-98, Windows XP and Windows 7.
* Proficiency in entire MS-Office.
* Good understanding of Internet tools.
* Programming languages: BASIC, DOS, C++.

# DECLARATION

I hereby declare that all the information’s is true to the best of my knowledge and belief.

DATE: SIGNATURE: