


Hiren Solanki

Electrical Engineer

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Systematic Electrical Engineer in experienced in managing electrical project lifecycle from design phase to delivery and implementation, polished in analyzing, troubleshooting and developing solutions. Consistently delivers engineering services to meet company, customer and statutory and regulatory specifications on time and within budget.



Skills

Staff Management
Time Management
Power Systems
Technical Support



Work History

2017-08 – 2021-04

Electrical Engineer

Aarti Industries Ltd (In Contract Base), Vapi, Gujarat

- As Electrical Engineer mainly work to Operation and Maintenance i.e. Transformers, PCC, MCC, Motors, Battery, Diesel Generator.
- Improve reliability through Continuous Condition Monitoring of motors and Preventive Maintenance of Motors and PCC/MCC/APFC.
- Prepared technical documentation for operation, troubleshooting and maintenance of industrial systems.
- Prepared budgets by estimating materials, labor and construction costs.
- Managing manpower day to day to complete the tasks as per schedules.
- Knowledge of work permit procedure (Electrical, Hot, Height, General & Confined space) with JSA (Job Safety Analysis).
- Also familiar with Basics of SAP.



Education

2014-08 – 2017-07

Bachelor of Engineering: Electrical Engineering

Vidyabharti Trust Institute of Technology, GTU- Bardoli

- Graduated with 6.80 CGPA

2011-08 – 2014-07

Diploma in Engineering: Electrical Engineering

Vidyabharti Trust Polytechnic, GTU- Bardoli

- Passed with 7.61 CGPA



Accomplishments

- Used Microsoft Excel to develop inventory tracking spreadsheets.
- Mentored and directed 2 team members on a largescale electrical installation project for a performance facility.
- Supervised team of 4 staff members.