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 **CURRICULUM VITAE**

**Profile**

B.E - Electrical & Electronics Engineering with 2+ years experience in the electrical field. Highly efficient and capable of handling multiple tasks in a fast-paced environment and dedicated team player with extensive knowledge of electrical engineering concepts and a creative aptitude for new product development.

**EXPERIENCE**

***Electrical Engineer- (Aug 2011-Oct 2013)***

***.*** *Peenya Industrial Area, Bangalore, India*

Worked as an Electrical Engineer at Therelek Engineers and carried out Electrical and Instrumentation Projects for Industrial Furnaces and Ovens from August 2011 to October 2013.

* Carried out erection and commissioning of Electrically Heated Hot Air Ovens Project at M/s Sathish Dhawan Space center (SDSC, ISRO).
* Completed the commissioning of Rotary furnace for calcinations project at M/s Nuclear Fuel Complex of India (NFC).
* Commissioned the project for Electrically Heated Solutionising furnace at M/s Walchandnager Industries Limited.
* Commissioned the project of Electrically Heated Batch Sintering Furnace at M/s Nuclear Fuel Complex of India (NFC).etc

**Responsibilities**

* Preparation of electrical drawings, project schedule, reviews engineering plans and

specifications.

* Maintained a consistent record of completing assignments with in time and budget with zero accidents or Lost Time Injuries.
* Identified critical issues related to site activities and ensured timely resolution of queries so as to ascertain uninterrupted project works.
* Ensured full adherence to the Health & Safety Plans, which includes liaison with governing client bodies and the emergency services as required, including timely notification and authorization for scheme parameters.
* Reporting to the Project Manager for the latest updating on the drawing submissions, Daily Reports, monthly reports, Material status etc
* Arrange Project co-ordination meeting with, Main Contractor, Consultants and prepare minutes of meeting.
* Directed, prepared, reviewed and approved contract documents and specifications, making modifications and recommending alternatives as needed.
* Prepare projects material submittal, method statements and documents to get approval from consultant and client.
* Prepare BOQ and to procure material as per site condition and co ordinate with supplier.
* Monitored installation and operations to consistently meet rigorous customer requirements
* Inspected equipment for proper performance and correct communication
* Trained end-users on electronic controllers
* Troubleshot electrical equipment problems such as electro-valves and sensors.
* Co-ordinate with other services and making modifications and recommend for other solutions.
* Skilled in testing, troubleshooting and analyzing root causes of failures in electrical systems.
* General Electrification using conduit wiring & Cable management system Main Panels, Sub Panels, Power feeder UG.
* Experience in leading project teams, delegating tasks and efficient completion of tasks
* Work on cost reduction, quality improvement and productivity improvement project.
* Attending various trade shows to show case the products of the company as well as

for developing new customer base.

* Inspection of power transformers, Electrical Panels and instruments etc.

**EDUCATION**

* ***Bachelor in Electrical and Electronics Engineering(Year of passing: 2011)***

PSNA College of Engg. And Tech, Dindigul, Tamil Nadu – First Class with CGPA: 7.23

* ***Senior Secondary Schooling(Year of passing: 2007)***

SNV Higher Secondary School, Rajakad - First Class with 69%

* ***State School Leaving Certificate(Year of passing: 2005)***

SNV Higher Secondary School, Rajakad - First Class with 73%

**SKILLS**

* Quick learner – capable of absorbing the complexities.
* Capable of handling different roles.
* Good time manager, responsible, able to prioritize and execute efficiently.
* Excellent personal management skills – experience in leading project teams.
* Planning scheduling assignments to achieve pre-set goals within time parameters, Formulating long term/short term strategic plans to enhance operations.
* Familiarized about panel instruments and wiring.
* Efficient project management skills – capable of meeting and exceeding the deadlines.
* Fault finding skills on control system, hydraulic, pneumatic and electrical systems.
* Basic Knowledge about PLC ladder logic, SCADA.
* Worked with VFD, Human Machine Interface, PID programmers, PID controllers, Thyristors, soft-starters etc.
* Worked with temperature sensors like Thermocouples, RTD etc and carbon tester like oxiprobe.
* Familiarized about Calibration of instruments like Pressure switches, PID controllers, safety controllers etc.
* Familiarized with components like, Solenoid Valves, Pressure switches, Limit Switches, Flow switches, Encoders, Safety Relays, Dumper Valves, Sensors, Transmitters, weighing instruments and Timers.

**SOFTWARE SKILLS**

 **Operating Systems :** WINDOWS 7 & 8, XP and VISTA.

 **Packages :** MS Office (Intermediate), Auto Cad, Basics of SCADA

 **Controllers**  **:** Yokogawa, Eurotherm PID, Thyristors (e- power 7100 A)

**PERSONAL PROFILE**

* Nationality : Indian
* D.O.B : 28 – Nov – 1989
* Marital status : Single
* Languages Known : English, Malayalam, Tamil, Kannada

Hobbies : Cricket, Badminton, Reading