

Sali Krishna

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Objective

To secure a challenging position in a reputable organization where I can utilize my technical skills, production experience, and problem-solving abilities to contribute to operational efficiency and organizational growth, while continuously enhancing my knowledge and professional capabilities.

Experience

- AUM DIA TECHNOLOGIES (Surat, india)** Sept 2021 - April 2024
 - ✓ Senior Production Engineer
 - Electrical troubleshooting during assembly
 - Panel wiring (DOL, Star-Delta)
 - Production planning and optimization

- USHA NEUROS TURBO LLP (Ahmedabad, India)** May 2024 - Present
 - ✓ Production Engineer
 - Turbo blower panel operation and troubleshooting
 - Motor control VFD wiring & testing
 - Quality checks and final testing of control Panel
 - Reading and interrupting single line diagrams (SLD)
 - Involved in dispatch coordination
 - Supervise packaging, final inspection, and dispatch of turbo blowers used in STP, ETP, CETP, and WWTP plants.
 - Ensure quality check and final finishing of blower units before delivery.
 - Manage loading and unloading operations for dispatch via truck transport.
 - Coordinate with production and logistics teams to meet delivery timelines.
 - Maintain daily dispatch records and monitor inventory movement.
 - Support assembly and testing team when required during final product readiness.

Education

Course / Degree	School / University	Grade / Score	Year
BE (Electrical Engineering)	SN Patel Institute of Technology and Research Centre Umrakh-Bardoli	8.19 CGPA	2021
HSC	RN Naik Highschool, Udhna	53%	2017
SSC	Suman Highschool No.7	69.83%	2015

Technical Skills

- Panel wiring & testing
- Motor control and circuit design
- Control panel assembly
- VFD operation (Vacon, Delta, KEB)
- Turbo blower operation and troubleshooting
- Quality control and documentation
- Microsoft excel, Power point
- Power factor correction

- Load calculation
- Knowledge of protective device (MCB, MCCB, Contactor, Overload relay, etc.)

Projects

- Arduino based home automation system (Design Engineering, 2019)
- GSM based electricity theft detection (Design Engineering 2019-2020)
- Enhancing power electronics laboratory based on embedded system(Final year 2020-2021)

Achievements & Awards

- Attending workshop on startup opportunities in electric hybrid vehicles(Sept 2020)
- Basic experience in solid work essential (August 2020)
- Certified Electrical Supervisor Licence (August 2021)

Interests

- Production and Manufacturing
- Design
- Inspection and Quality control
- Motor Control Circuit Design

Languages

- Gujarati
- Hindi
- English

Declaration

- I here by declare that all the above information is correct and best of my knowledge .