

RESUME

PANCHAL NALIN

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Home Address:- C/773, Ishwarbaug, part-2,
Arbudanagar, Rajendrapark road, odhav, Ahmadabad-382415, Gujarat.

PROFESSIONAL SYNOPSIS – ELECTRICAL ENGINEER

Diploma (Electrical) with **12 years** of experience in Maintenance/Operation/ Project/
Automobile / Automation / Manufacturer/Service provider.

Whole experience is in

- (1) Plastic processing machine manufacturer industry as an Electrical maintenance/service engineer.
- (2) At Tata motors plant (Nano project) Sanand as a Site Engineer in Utility-Compressor house in under guidance of Ingersoll-Rand India ltd. House,
- (3) Electrical Maintenance engineer in Production Company - La-Gujjar machineries private limited as a Maintenance Engineering,
- 4) **Presently working with Citelum India. Pvt. Ltd, as a senior engineer in operation & maintenance project of AMC streetlights & power distribution of LT panels.**

CAREER OBJECTIVE:-

To associate myself with an organization which has a healthy, learning and a quail environment and thus offers challenge, excitement and vibrant teamwork through complex assignments; also in pursuing the same I would attach a lot of importance to a strong value system & commitment in life.

CAREER CONTOUR

Since Jun'20 to till now working with Citelum India. Pvt. Ltd, as a senior engineer in operation & maintenance project of AMC streetlights.

Citelum India. Pvt.ltd. is the part of the EDF group form France, His projects for operation and maintenance of All type of lighting in all over India, Here in Ahmedabad its maintain this project from last 10 years.

Job Profile

- Manage all Streetlights, LT panels & LDB maintain 100 percent up time, under zero breakdown, without failure it's working within timing as per schedule.
- Operation & Maintenance of Urban Lighting System, Indoor and outdoor lighting Installation
- Coordination with Head Office for planning, execution of work, safety & work environment & proper administration.
- Implementing all measures related to health & safety of Citelum workers, workers of sub-contractor & general public around Project site.
- Manage Sub-contractors for improved productivity, safety, economical operations & healthy relationship.
- Implementation of Energy supply and management

- Prepare Organizational chart & Planning with proper allocation of work responsibilities to internal staff & Subcontractors.
- Responsible to coordinate maintenance activity between technician & electricians (Contractors & subcontractors team).
- Responsible for preventative maintenance activities as per Terms and conditions given in TENDER follow maintenance schedule.
- Maintain documents and targets achieves as per the requirements from AMC team given in tender,
- IT'S a 24 hour job for 365 days, as per the Tender policy, manage team and work distribution, like- Events, Functions, Festivals, From given instructions form AMC team.

Since Feb'13 to Jun'20 worked with La-gajjar machineries private limited as a Maintenance Engineering:-

La-gajjar machineries is the leading manufacture in submersibles pumps and motors, His product is the india's best quality product and his motors and submersible pumps are exports in other country.

Job Profile

- Manage all electrical unit is working as a 100% zero breakdown.
- Responsible for work allotment of his sub-ordinates. Job implementation & execution of electrical, mechanical.
- Responsible to coordinate maintenance activity between technician & electricians.
- Responsible for preventative maintenance activities as per machine maintenance schedule.
- Energy Conservation, Documentation Installation & Commissioning Testing & Inspection,
- Environmental Safety, Project Digitalization, Team Management
- Operations & Maintenance.

Since Aug'09 to Feb-13 worked with INGERSOLL RAND under contract. As a Site Engineer:-

We Provide O & M Services of Air Compressor (Utility) At Project Site Sanand **Tata Motors Ltd.** Nano in under guidance of Ingersoll-Rand India ltd.

Handled At site Total Compressed Air System Installed capacity of Plant 21000 CFM.

Job Profile

- Responsible for work allotment of his sub-ordinates. Job implementation & execution of electrical ,Mechanical
- Responsible to coordinate maintenance activity between Technician, electricians & Operator.
- Responsible for preventative maintenance activities as per machine maintenance schedule.
- Responsible for Check Daily Running M/c Schedule and Developed Best operation Procedure for Energy Saving.
- Responsible for record keeping for all the operation, maintenance and spare part records.
- Responsible for all the material indenting, procurement and indent follow up.
- Responsible for timely booking for the spares and consumables on Monthly and Quarterly Basis.
- Responsible for Timely Submitted the monthly report to Customer.
- Responsible to Trained the Site Manpower Technician, Operator and Electrician As Per Training Schedule.

Machine to Operate & maintenance at site

- Screw compressor (Make: Atlas Copco, Model : ZR-250, 1500 cfm capacity)
- Centrifugal compressor (Make : Ingersoll-Rand ,Model-Centac-CC700 C 31MX3, 3000 cfm capacity)
- Refrigerated Air dryer (Make : Donald son , Model-DV 7000 WP, 2000 cfm capacity)
- Centrifugal Pump (Make : Beacon , Model-BCP 100/400)
- Natural drought cooling tower (Make : Nutech)
- Air Controller Unit (Pressure regulating valve) (Make : Godrej)

Since Sep'08 to Aug'09 Worked with Dynamic engineers pvt. Ltd. As an Electrical Service/maintenance engineer:

Job Profile

- Responsible for Installation & commissioning of machines at site, machine parts repair and replacement work like AC motors, sensors, conveyor drive & VFD drive in Panel.
- Responsible of testing of machine at site, Electrical Wiring at site after machine installation.
- Responsible for Electrical panel erection, commissioning testing at site.
- Knowledge of plastic extrusion machine.
- Equipment Selection · Preventive Maintenance activity.

Since Feb'07 to Aug'08 Worked with New tack control panel Pvt. Ltd. as a Trainee service. Engineer

Manufacturer of Road construction & extrusion plant machinery panels, all types of requirement panels manufacturer,

Job Profile

- As a site engineer service provide and trial taken of plant.
- Responsible of panel operate at plant as per customer required.
- Panel wiring as per diagram and manufacturer work, fault analysis and repairing work.
- Customer satisfaction work after panel installation and trial taken work.
- Responsible for preventative maintenance activities as per machine maintenance schedule.

ADDITIONAL TRAINING AND ACHIEVEMENTS:-

- Knowledge of TPM, SQDCM, Gemba walk, Six sigma, 4M fish bone Analysis, CAPA system, One point lesson, WCQ, and 5'S POLICY.
- Kaizen, Poke yoke, IMS & Why-Why Analysis,
- Audit Document Prepared for OHSAS,ISO,BSC 5 Star,
- Safety Awareness like MSDS, LOTO, Fire Safety, Electrical Safety and First-aid.
- First Aid Training Attended Given By Ingersoll Rand At Naroda Plant.
- Total productive maintenance (TPM), Training conducted in Production base company.
- Quality management system, ISO /TS 16949:2009, Training and work awareness for this QMS system in TATA NANO PROJECT SITE.
- Integrated management system, for training purpose, course conducted during work in TATA NANO.
- Workshop on CNC Lathe maintenance conducted, From- ACE Designers center.

ADDITIONAL COURSES:-

- Authority for Electrical work, Certificate received from Plant head, TATA NANO PROJECT.
- WIREMAN CERTIFICATE, Gujarat state Gandhinagar.
- Energy Efficiency Management Certificate Program (EEMCP)

TECHNICAL QUALIFICATION:-

1. Diploma in Electrical Engg. From Technical education board in Gujarat 2007.

ACADEMIC:-

1. Electric service technician course from Sheath C.N.technical center in Gujarat.
2. Computer course of MS Office, AutoCAD.
3. 10Th from Gujarat education board.

SOFTWARE SKILLS:-

- Fluent In Office Documents i.e. M.S. Office (Word, Excel, Power Point)
- Good Command over Internet Access
- Knowledge of AutoCAD mechanical.

PERSONAL SKILLS:-

- Hard working with Full Ability
- Can work effectively and efficiently in a team or as an individual
- Willingness to always learn
- Self-dependent

INTERETS:-

- Music
- Traveling
- Reading Books

PERSONAL DETAILS:-

- | | |
|----------------------|---|
| 1. Date of Birth | 2 nd June 1985 |
| 2. Father's name | Jasvantbhai |
| 3. Marital Status | Married |
| 4. Language known | Gujarati, Hindi & English |
| 5. Passport details | K9371202 (Date of Exp.: -12th Nov 2023, Place of issue: - Ahmedabad) |
| 6. Nationality | Indian |
| 7. Skype Id | Nalin panchal@23 |
| 8. Permanent address | C/o C-773, Ishwarbaug, part-2,
Arbudanager, Rajendrapark road,
Odhav, Ahmedabad-382415. |
| 9. Notice period | 1 Week. |

DECLARATION: - I hereby declare that furnished as above by me is true in best of my knowledge & belief.

Date -----

(Panchal Nalin)

Place-----