

From : Vishal P Nimavat

Rajkot.



Sub. : Resume for the post of "MAINTENANCE ENGINEER".

Dear Sir,

It is great pleasure to me to introduce myself as "ELECTRICAL ENGINEER" having hands on experience in the area of "HOSPITAL ENGINEERING SERVICES" of 11 plus years (With One Year NABH Documentation)

I am enclosing herewith my CV which will give you detailed information regarding my qualification and experience.

Thanking You,

Yours truly,

(Nimavat Vishal P.)

Encl.: a/a

Salary Expected: Rs.45,000/- per month (negotiable)

Place :Rajkot.

(Nimavat Vishal P.)

“Maruti Krupa” Shri Pramukh Swami Darshan Park,
Near Karnavati International School, Rail Nagar.

Rajkot 360001

Mo:-8200446884

Vishal Nimavat

Personal details:

Father's name: Nimavat Pankajbhai Govindram.

Date of birth: November 23,1991

Mobile no: 8200446884

Languages known: Gujarati, Hindi and English

Educational qualification:

Diploma in electrical engineering with Atmiya Collage Rajkot (GTU)

Experience:

11 years + in Hospital Maintenance discipline

Name of organization	Designation	Period of service
Shri Nathalal Parekh Cancer Institute(Rajkot Cancer Society)	Hospital Maintenance Engineer	November 2012 to May 2024
Dr.Agarwal Group Of Hospitals	Senior Executive R & M	July 2025 to till

Detail of Experience:

Maintenance Services:

Electrical, Mechanical, Bio-medical Instrumentation, Instrumentation, Civil and NABH Documentation

Electrical and Instrumentation:

HT Transformer(1250 KVA) erection and maintenance, A.C.B. (2500A) with AMF panel, VCB 12 KV gang operated four pole structure, H.T./L.T. And distribution panelboard, power cabling for H.T. And L.T. General electrification work starters Like DOL and Star-Delta,H.T./L.T switchgears,slipping motors, water pumps, sub-mircible and High pressure fire pump(30 KW),120 KVA UPS, Preventive maintenance of H.T./L.T panels, D.C.- A.C. Motors etc.

Bio-medical instrumentation:

Bio-waste incinerator (1250 C), High pressure auto-calve Horizontal and vertical, Centrally oxygen, Suction and Air plant, Cobalt machine , Linear excilator,Helcyon Machine, treatment planing system, Melting machine,Wax bath, 50KVA x-ray machine with CR readier facility, 6KVA memography, 16 slide CT-scan machine(Siemens), ECG machine,Cryostat, automatic tissue processor, centrifuge, Strainer, hematology analyzer Machine and etc can be maintain.

Utility Operations and maintenance:

Air-conditioning System (Centrally packed unit),Sp Air compressor,Motors, Starters,D.G. Set (250KVA+380KVA+625KVA),82 KW Solar Power System,centrally oxygen and vacuum plant etc.

Machine Handle:

1250 KVA transformer with RTCC and AVAR panel,APFCR Panel,VCB Panel, Power Symphonizing Panel, High pressure auto-calve, incinerator(1250 C), Semisilded air compressor of air-condition, air compressor,Blowers, Material handling equipments, forklift, etc.

Civil Job:

Handle M/C foundation jobs, Building construction work, Able to handle civil jobs as designs, Water proofing jobs, plumbing jobs.

MAJOR WORKS EXECUTED DURING THE PERIOD OF 11 PLUS YEARS:

- Erection testing and commissioning of high tension four pole structure, 1250 KVA transformer, 380 KVA, 250 KVA and 625 KVA D.G. Set with AMF panel/Synchronizing Panel , HT/LT panel boards, power cabling, etc.
- Installing, testing and commissioning of centrally air-conditioned plant.
(air cooled-120 TR AHU,VRF, Packaged unit, Chiller Plant, Split AC)
- Installation, testing and commissioning of 82 KW Solar Power System.
- Installation, testing and commissioning of high-pressure Fire pump-30 HP
- Installation, testing and commissioning of high-pressure auto-calve vertical and horizontal.
- Installation, testing and commissioning of (Air,Vacuum,Oxygen,Nitrous Oxide) centrally MGPS System.
- Installation, testing and commissioning of audio-video & projection system at auditorium.
- Installation, testing and commissioning of Modular OT over head lights and hydraulic tables.
- Installation, testing and commissioning of Radiation Therapy Machines (Linac and Halcyon), MRI Machine, CT-ScanMachine, X-ray.
- Hospital Different Civil Projects (Modular OT, Minor OT, General Ward, Special Rooms, ICU, CICU)
- Installation, testing and commissioning of STP Plant.
- Installation, testing and commissioning of Staff Lift & Stretcher Lift.

MAJOR JOB RESPONSIBILITIES:

- To lead and guide a team of engineers and technicians to make them “self-starters”.
- To establish and to implement “ Total productive maintenance”
- Energy, conservation and cost effective maintenance.
- To plan and implement preventive maintenance.
- Spare parts management.
- To motivate subordinates using best inter personnel skill.
- To develop “team spirit” & create “positive attitude” among peoples.
- General administration and discipline of engineering department.
- To liaison with Govt.authority, Elec.inspector, GEB Engineers, fire officers etc.
- Maintenance planning, organization and control.
- To ensure trouble free supply and services.
- To ensure patient safety, staff safety.