

RESUME

Name-

SWAMI SAGAR OMKAR B.E., (Electrical Engineer)



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Mob: 9011832132,9325208196

Electrical Supervisor license:58408

Passport No :P1035821

ELECTRICAL ENGINEER

Career Objective

Seeking challenging assignments with an organization of repute across the industry.

➤ Professional Synopsis:

- Systematic and diligent individual qualified **BE(EE)**;with over **2 Years & 4 Months** of experience in **Electrical Operation and Maintenance**.
- Expertise in complete plant management encompassing **Operation and Maintenance**.
- Demonstrated abilities in achieving cost savings across assignments. Minimizing performance bottlenecks for achieving high productivity with maximization of men, material & machine.

➤ Career Highlights:

Gail (India) Ltd.Alibag

(Since May 2016 to till now)

(Contract(STAR ENTERPRISES))

Company Profile: Gail (India) Ltd.Usar,Alibag Is LPG Recovery Plant, A Govt. Of India Undertaking, A Maharatna Company.

➤ Responsibilities:

- Designation: Shift Incharge
- Nature of Job: Supervision Of Electrical Operation & Maintenance of HV, MV & LV System and Follow up SOP of GAIL INDIA LTD

➤ Troubleshooting and Maintenance of following Electrical Equipments:

- Operations & Maintenance of 100 KV Outdoor Switch Yard.
- HT/LT Swithchgear with Protection System Using Relay (C &S Electrical , L&T)
- Handling of HT Circuit Breaker SF6 gas , Vaccum Circuit Breaker & LT Air Circuit Breaker .

- Trouble Shooting of Switchgears & Control Panels, Pump & Motors.
- Maintenance of UPS ,Battery Charger & Battery Bank.
- Operating & Maintenance of 100/6.6 KV (8 MVA) Power Transformer , 6.6 kv/440 v (2000 KVA) Transformer .
- Operating & Maintenance of Switchgear HT 6.6KV VCB (Make:ALIND)
- Control System & field Motors Testing both HT & LT Upto 800 KW .
- Involved in Fault Finding & Relay Resetting.
- Monitoring & Correcting the Power Factor .
- Maintenance of MCC, PMCC & ELDB Panels.(Make:Control & Switchgear ltd)
- Maintenance of Street Light (LED , Sodium & Mercury Vapour Lamp e.t.c)
- Servicing Of Motors & Associated Components & Motor Operated Valve.
- Problem Solving Of Power Contactor ,Auxiliary Contactor, OLR Relay, C.T & P.T.
- Conceptualizing Strategies & Effecting Preventive Maintenance, break down Maintenance Schedules Equipments in order to increase the Up time/ Reliability.
- Plans & Supervising the execution of daily Work Equipments of the Plant.
- Reports regularly on above mentioned matters as well as achievements of Key Performance.
- Basic Knowledge of PLC and other Control Panel Wiring.
- Follow Up and Handling Project Vendors for completing the assigned Job.
- Maintaning of Log Books & Daily Site Process.

➤ **ELECTRICAL SAFETY:** Excellent Knowledge of various aspect of Safety and it's Application

- Requirements, Familiar with Various Safety Equipments and tools & proper usage of Protective equipments.
- Lockout , Tagout of electrical switchgear during Work .
- Issue of work Permit line Clearance to work on electrical distribution network.
- Aware of electrical safety & Health Standards.(OHSAS 18001:2007)
- Suggestion of remedial action.

➤ **EDUCATIONAL CREDENTIALS**

- Diploma Electrical Engineering in Vishwabharti Polytechnic Institute, Nanded With an aggregate 78.41% -2013.
- B.E Electrical Engineering in Pune University, Sinhgad Institute Of Technology, Lonavala With an aggregate 64.46% -2016.

➤ **Project:**

- Real time transformer monitoring and fault detection
- Swing electricity generation system

➤ **Extra-Curricular Activities:**

- Substation Training in MSETCL, Learned about 132/33 kv switch yard operation and maintenance
- Industrial Automation :Prolific System & Technologies Pvt. Ltd, Learned about PLC AND SCADA software.
- Participation in The Bharat Scouts & guides-Special National Jamboree, Kolkata
- Participation in PLC-SCADA Workshop & Project Competition.

➤ **Soft Skill & Strength:**

- Strong Analytical & Problem Solving Skill
- Excellent Communication & Presentation skill
- Self-Motivation with Strong Management Skill & Always Ready to face Challenges.

➤ **Hobbies:**

- Exercise
- Swimming
- Travelling
- Cooking.

➤ **Personal Detail:**

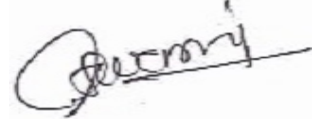
Date of Birth	:	24/04/1991
Name	:	Swami Sagar Omkar
Gender	:	Male
Marital Status	:	Unmarried
Nationality	:	Indian
Language Known	:	English, Marathi, Hindi.
Permanent Address	:	At/Post- Nandusa, Tq.Nanded, Dist.Nanded, Maharashtra, India, Pin Code -431704
Temporary Address	:	B.No.104, B wing, Deffodils housing So. Gondhalpada. Tq.Alibag, Dist.Raigad, Maharashtra, India -402201

Declaration:

I hereby informed that above mentioned Information is true to best of my knowledge and belief.

Date:

Signature



Place:

Name: Swami Sagar Omkar