**VIJAY HINGU (Diploma Electrical Engineering)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ***Permanent Address*: - *Present Address*: -**  **A/20, Shrijipark, Maheswarinagar, G-297, Akashganga Soc,**  **Odhav, Ahmadabad -382415 Canal Raod, New Sama Road,**  **Baroda, Gujarat.**  **Contact: - +91 9752661533 / +91 7000435804 (**[**v.hingu1482@gmail.com**](mailto:v.hingu1482@gmail.com)**)** |  |  |  |
| * **Career Objective:-** | | | | |

* Offering **more than a + 16.7 years** of rich experience in **Operations & Maintenance, Project Planning & Execution** with commendable success in managing projects & maintenance with key focus on top-line and bottom-line profitability by ensuring optimal utilization of resources Leveraging skills in ensuring smooth functioning of overall maintenance operations as well as enhancing operational efficiency; excellence in ensuring that plans are aligned with demand requirements
* **Education profile: - Technical**
* Successfully completed **Diploma in Electrical Engineering** from **Technical Education Board (T.E.B)**, Gandhinagar, in **2003 with 79.70%.**
* **I.T.I (Electrician)** from **Technical Education Board (T.E.B)**, Gandhinagar, in **2000 with 68.80%**

# S.S.C (10th) from G.S.E.B, Gandhinagar, with 58.86% (Second division) in 1998.

* **Experience in India: -**
  + Presently Working as a **Sr. Manager (Operation and Technical Support)** with **M/S - Leadec India Pvt. Ltd**. (**Baroda, Gujarat)**. From **17th Jan 2021 to Present** Leadec India Pvt. Ltd has been managed by **Leadec-Services, (German Group).**
  + Worked as, a **MANAGER (E & I - Plant Maintenance)** with

# M/S – Heidelberg Cement India Ltd. Unit Narsingharh, Damoh (M.P) from 09th July 2018 to 14th Jan 2022, Present HCIL has been managed by Heidelberg Cement Group, Germany.

* + Worked as an **ASSISTANAT MANAGER (E&I - Plant Maintenance)** with

**M/S -Ambuja Cement Ltd. Unit Bhatpara, Raipur (Chhattisgarh) from 22nd August 2013 to 30th June 2018** Ambuja Cement has been managed by **Lafarge Holcim Group.**

* + Worked as an **ASSISTANAT ENGINEER (E&I) Area Engineer of Cement Mill, Packing Plant and CHP** with **M/S - Ambuja Cement Ltd, Unit Ambujanagar, Kodinar (Gujarat) from 06th Dec 2008 to 03rd June 2012**. Ambuja Cement has been managed by **HOLCIM (Switzerland).**
* Worked as an **ASSISTANAT ENGINEER (E&I) Plant Shift in charge** with **M/S - UltraTech Cement Ltd, Unit N.C.C.L, Jafrabad (Gujarat) from 10th Dec 2007 to 03rd Dec 2008**. UltraTech Cement has been managed by **Aditya Birla Group.**
  + Worked as an **Executive - II (Operation Engineer) of 66KV Substation** with **M/S - Torrent Power Ltd, Unit Surat, (Gujarat) from 22nd Feb 2005 to 01st Dec 2007**. Torrent Power has been managed by **Torrent Group.**
* **Motor Maintenance (Siemens, Crampton grave, Brush & BHEL): -** HT motor 450kw to 4500kw with LRS, GRR and VFD Start. With operation Voltage H.T 6.6 & 11KV and, L.T motor (415V), DC Motor up to 550KW.
* **Technical Expertise: -**
* **MCC Feeder Maintenance (Siemens, L&T, BCH & ABB)**: - Maintenances & Trouble shooting of MCC, PCC, Breaker Panel, DOL, STAR DELTA, RDOL starter, Soft starters, LRS Maintenance & Control Wiring Fault Finding & Trouble Shooting.
* **Transformer Maintenance**: - 1.2MVA to 2MVA Distribution Transformer and Power Transformer up to 100MVA Maintenance, Lighting Transformer, CT & PT maintenance & Testing
* **Protective Relays**: - Operation, Maintenance and Testing of Various Protective Relays Like –

Electromechanical, Numerical and Motpro make by Siemens, ABB, Jyoti, BCH etc.

* **A.C / D.C Drives for Motors**: - Operation, Maintenance and of A.C like ACS 500, 800 and D.C Drives like – DCS 500, 800 and LnTORE Drive also I have knowledge of setting parameters for VFD drives L.T
* **L.T & H.T Switchgear** – Operation, Maintenance and Troubleshooting of L.T Switch gear up to 1000V and H.T Switch gear up to 132 KV Like -MOCB, SF6, A.C.B, NGR, C.T & P.T, etc.
* **Planning & Co-ordination** – Manpower, Spare planning, and procurement of spares, Inspection of Materials and Machinery also Day to Day job / Activity planning and Execution. Make PR for Material / Spares through SAP and Make Services PR for Third Party Services, also Co-ordination with other department for better process.
* **Monitoring of Performance Indicator Parameters** – Daily, Monthly and Yearly Plant Performance Parameters Indicator – Like KPI (Key performance Indicators), MTBF, MTTR, Power Reports, Target Vs. Actual Data.
* **Field Instrumentation -** Operation & Maintenance Knowledge of various field Instrument Like – RTD, Thermocouple, Temperature Transmitter, Proximity switches, Pressure Switch, Level switch etc., and various types of Transmitters.
* **OH & S (Safety) and Permit System**- Reporting of Near Miss, Unsafe Act and Condition, LTI and MTI, Actively Team member of Safety Zone Team and Looking of Various Permits Like Isolation & Lockout, High Volt Vicinity, HOT work, Height Work etc.
* **IMS** – Preparation of documentation, Implementation and Internal Auditor of **ISO 9001:2015, 14001, 14045, SA8000:2015, ISO 50001 (EnMS), IMS & FIRST AID. OHSAS** and Safety Policies of Organization.
* **Utility -** Operation & Maintenance Utility Compressor, Blowers, and Air Filters, Likes: IR, ABB, Atlas Crops etc.
* **Budgeting** – Preparation, Monitoring and tracking of Departmental OPEX and CAPEX budget.
* **Inspection** – Inspection of Daily / Weekly / Monthly and Yearly of Electrical Hand tools, Safety Devices used in Plant Like – RCBO / Earthing Pit / Measuring Instrument etc.
* **Project Undertaken: -**
* 26 Nos of Siemens Make VCB installation, Commissioning and testing in UTCL, during 2007.
* 06 Nos of CT’s and P. T’s Commissioning and Testing Work in UTCL during 2007.
* 02 Nos MCC Panel Installation and Testing in ACL, in 2008.
* 03 Nos of Vapromatic LRS / GRR Commissioning and Testing Work in ACL, 2009

# Expansion Project work for Cement Mill upgradation in ACL, during 2010 to 2011 following work has been carried out -

* *Erection*, Commissioning and Testing of Electrical Panels like MCC, PCC and APFC.
* *Erection*, Commissioning and Testing of VFD Drives like Schneider.
* *Erection*, Commissioning and Testing of H.T Motor Up to 750KW and L.T Motors up to 250KW.
* Procurement of Electrical and Instrumentation Equipment Likes, Motor, Motor Feeder, Transformer, Cable etc. and Field Instruments like – Various switches, VFDs, RTDs, Thermocouple etc..
* Erection, Commissioning and Testing of LRS, GRS.
* Commissioning and Testing of Duty Convertor Transformers like - 1700KVA and 3500KVA in HCIL, 2018.
* **I.T. Skills: -**
  + SAP (PM and MM), Oracle, Internet Etc….
  + Successfully Working of MS office (word, Excel, power point), visual Basic, net etc…
* **On Job Achievements: -**
* **Torrent Power** Management Appreciated to me with **“GOLD-MEDAL**” in Month of Aug-2007. For best work performance Award during flood occur in Surat city, Gujarat.

* **Personal Details: -**

Name : **VIJAY HINGU**

Father Name : Mr. PRAVINBHAI P HINGU

Date of Birth : 31.03.1982

Sex : Male

Marital status : Married

Nationality : Indian

Passport No & Validity : V1492600 & 09.09.2031

Languages known English, Hindi, Gujarati.

Hobby : Playing - Cricket, Badminton, T.T, Listen Music

* **Expected C.T.C.: -** Negotiable **Notice Period: -** Two Month (60 Days)
* **Current C.T.C.: -** Present C.T.C. is 14.50 Lakes per annum.

**Electrical Sup. Permit No. : G/GS-E-001761-DEE-2009**

**Place: Ahmedabad, Gujarat. Vijay Hingu.**