# ELECTRICAL RESUME

**Experience in Petrochemicals, Onshore & Offshore Terminal**

Name: **Kalla Golla Chakravarthy** Email: [chakrigolla@yahoo.com](mailto:chakrigolla@yahoo.com) Skype id**:** gollachakravarthy

Experience: - **11 years**, Gulf - 3 years (Qatar Shell GTL) Phone: +919160455638 (India) Languages – English, Hindi & Telugu

**OBJECTIVE**

To seek a challenging position in the field of Electrical Engineering, where my experience, and Communication skills can be utilized in obtaining personal career goals and of the employer by Participation as a Team Lead. Expert in Engineering drawings and troubleshooting of LT & HT systems.

**EXECUTIVE SUMMARY**

A Certified Chartered Electrical with 11+ years of experience in power plants, petrochemicals, Process industries and LNG Industries in the areas of Project Engineering, Installation & Commissioning, Startup, Operation, Maintenance and planning of Electrical systems. Monthly energy reading auditing and Calculating, maintain power factor and planning of Energy savings. Root Cause Analysis of all Electrical Equipment’s and systems.

**SUMMARY OF EXPERIENCE**

1. Working as an Electrical Manager in **Reliance oil & Gas Company** from Oct 2016 to till date. (Onshore & offshore terminal)
2. Worked as an Electrical Engineer in **Qatar SHELL PEARL GTL** from May 2014 to 20 July 2016 the largest Gas to Liquid Company in the world. (Petrochemicals Exploration, power plant and Production Company)
3. Worked as an Electrical supervisor in **Reliance KGD6** at Kakinada through Hofincons, From July- 01-2010 to May-05-2014 (oil & gas onshore & offshore terminal 40MT per day)
4. Worked as an Electrical Technician in **Reliance KGD6** at Kakinada through Siemens, From Feb.2008 to Jun2010 (Power Plant, Commissioning & Maintenance)

**PROJECTS LEAD**

* MTA – 1 (Major Turn Around -1) as an Electrical lead in utilities area at Qatar shell GTL from Feb 2015 to May 2015.
* MTA -2 (Major Turn Around – 2) as an Electrical supervisor in utilities area at Qatar shell GTL from Feb 2016 to May 2016.
* Construction of new Engineering Plastic plant as lead of all Electrical works, substation and Lv motors commissioning & Installation in May 2018 to Aug 2018.

**EDUCATION DETAILS**

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| --- | --- | --- | --- |
| EDUCATION | NAME OF THE INSTITUTE | UNIVERSITY | GRADE |
| B.Tech (Electrical & Electronics Engineering) | Pydah Engineer college Kakinada | JNTU  Kakinada | 60.00% |
| Diploma Electrical & Electronics Engineering | Andhra polytechnic Kakinada | Andhra University | 65.12% |
| I.T.I (Electrical) | Sri Venketaswara  College | DGET | 79.00% |
| S.S.C | Ambedkar High School | State Board | 70.33% |

**ELECTRICAL TECHNICAL CERTIFICATIONS**

* + Certificate of competency Electrical Supervisor 11kv License is approved by Andhra Pradesh (India) Electrical license board. Certificate No. - C.C.No.W.E.14685
  + **CompEx certificate of core competence**, competency validation of personnel who work on equipment [Exd, Exe, Exn, Exp, Exi, etc] for use in explosive atmosphere. Certificate No. – 44160 are approved by petrotec U.K.
  + Certificate of Competence of Electrical person (cep**)** is approved by Qatar shell GTL.
  + Certificate of Authorized applicant and permit acceptor.
  + Certificate of Electrical First Aider.
  + Qatar safety International Trainings center (OPTICOAPPROVAL**)** attended of confined space
  + Safety body harness, Permit to work, fire extinguishers, Electrical supervisor training course, SCBA, O2oxygen hazards, safety induction and Goal Zero.

**COMPUTER SKILLS**

* + Microsoft office (Microsoft word, MS Excel, Power point)
  + Preparation of method statement, job hazard analysis & Risk matrix for electrical works.
  + Experience in system application product (sap) model number R/3, p49, Roser software Epermit system [work orders opening and closing, material requesting for equipment’s]
  + Primavera P6
  + Certificate of Auto Cad of Electrical Engineering drawings.
  + Following Electrical SMP (standard maintenance procedures) and SOP (standard operating procedures) on electrical systems.
  + Procure the tools, materials & equipment through SAP. If not available, from vendors or local market timely.

**PROFESSIONAL EXPERIENCE**

* Highly Skilled in providing Operational Engineering/Technical Support to ensure highest availability of Electrical Systems in Oil, Gas, Petrochemicals & LNG facilities.
* Planned, directed, coordinated and assigned manpower to efficiently meet production requirements.
* Highly skilled in trouble shooting of high voltage motors, alternators, switch boards, transformers, ups, vfd, Lv motors, electrical cables, heat tracing equipment’s, cathodic protection.
* Prepare progress reports daily, weekly and monthly along with graphical representation. Also completion reports.
* Communicate with cross function engineers or venders.
* Conduct myself in a safe and environment responsible to all time follow the company Health Safety & Environmental Rules.
* Works closely with maintenance team, operations and Reliability Engineering to target maintainability issues, lower maintenance costs, and implement improvements.
* Implements reliability plans by ensuring job plans and tasks are established (Preventative Maintenance (PM), Predictive Maintenance (PdM), Calibrations, etc.).
* Updates reliability plans based upon Root Cause Failure Analysis results to further reduce the number of failures and minimize the effects of failures that do occur.
* Develops and implements plant safety improvements in their area of responsibility.
* Follow as per IS standards and IEC standards.
* Maintenance of VFD (ABB, LS, SIEMENS.) and programming, maintenance of ups up to 1MW.

**PERSONAL DETAILS**

Father’s name - Eswara Rao Date of Birth - 30/08/1988 Nationality - Indian Marital status - Married Passport No. - L1623557 Date of Issue - 22/05/2013 Date of Expiry - 21/05/202

Address: Jaggannapeta, Kasipalem (post), Atchutapuram, Vishakhapatnam, Andhra Pradesh, India – 531033

**DECLARATION**

I hereby declare that the above mentioned particulars are true to the best of my knowledge.

K. GOLLA CHAKRAVARTHY