

ELECTRICAL RESUME

Experience in Petrochemicals, Onshore & Offshore Terminal



Name: **Kalla Golla Chakravarthy**

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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

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	-	21/05/2021
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