

CURRICULUM VITAE

Vishalkumar Rasiklal Panchal

Electrical Engineer

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Career Objective

To be involved in work where I can utilize my skills and creatively involved with system that effectively contributes to the growth of leading-edge organization from Oil & Gas offshore/onshore, Refinery, Fertilizer and Power sector.

Professional Profile

A competent Electrical Engineer with 12 years rich experience in Operations, Maintenance, Planning, Project Management, Metering, Network analysing, Engineering, Project Erection, Commissioning and Resource Management in the Power & Gas Sector.

Organization : TORRENT
Duration : July 2010 to Till Date
Current Position : Manager
Location : Ahmedabad, India.
Key Responsibilities :

- Provide expert advice and assistance to design , construction , maintenance engineers and operation personnel on all matters related to electrical system .
- Developing strategies, procedures, methods, setting-up maintenance procedures (SOPs-Safe Operating Procedures & SMPs - Safe Maintenance Procedures and Preventive & Predictive Maintenance schedules.
- Provide technical direction & support to operations and maintenance units to troubleshoot and fix electrical systems including reporting and documentation that will benefit the overall asset safety performance and sustainability.
- Review & provide input with failures associated with electrical systems/equipment and participate in associated investigations on Root Cause Analysis (RCA).
- Managing overall maintenance program by planning & scheduling activities with effective work delegation to optimize the resources to achieve maintenance excellence.
- SAP Service Order Approve, Budget sanctions, Material reconciliation & Verification, Service Entry Sheet, and technical completion.
- Handling customer invoice discrepancy claim as per SAP Detail Investigation Procedure.
- Develop, implement & conduct risk management, assessment and recommendation on technically significant issues and leads HAZOP studies for any new projects or plant modifications.
- Provide cost estimates on new projects / modification of electrical system/process and ensures it complies with the allocated budget and ensures electrical equipment installation is in accordance with the approved design.
- Project Planning, execution, monitoring, coordination, administration and able to develop design packages & Conduct studies related to MV/ LV Electrical systems.
- Develop , evaluate, and review electrical system engineering design for reliability enhancement and required modification /upgradation.

- Provide leadership, technical support, and strategic planning for the team, operating units and focus on ensuring safe operation, integrity, reliability, adherence to standards, and sustainability of the electrical assets in the area.
- Managing Internal Corporate Audits: IMS Process & CAPA (Corrective Action & Preventive Action)
- certified Internal Auditor and perform Internal Audit to ensure the business process follows various IMS standard e.g., ISO 9001:2015, ISO 14001:2015, OHSAS 18001:2007, ISO 50000:2011 and ISO 55000:2014.
- Coordinate with key internal and external stakeholders, onsite contractors, clients, and relevant authorities.

Major Achievements

- Certified Internal auditor for Integrated Management System (ISO Standards) & British Safety Council.
- Developed handheld Field Force Android Mobile Applications for asset survey, asset maintenance, breakdown handling, quality & safety checking.
- High level of understanding and Hands on experience in budgeting, Contract Management System.
- Core Team Member for implementation of IMS & BSC Certifications.

Functional Competency

- Competent of workable Engineering Design Drawings/Packages with BOM for CAPEX & OPEX as per Drafting Standards specification, Company Procedures and Safety Regulations.
- Expertise in SAP-PM, CRM, BI Production, Quality Production.
- Understand electrical design drawings plans and details such as, underground power cables, electrical trenches, cable tray's, power cables in control cables selections.
- Planning & Scheduling, Time Management, Coordination, Communication, Interpersonal, networking, presentation and problem solving, negotiation skills.
- Familiar with all electrical drawings, SLD, GIS Drawings and Excellent knowledge in AutoCAD / SCADA /SAP / GIS /MS Office and Windows OS.

Educational Qualification

Bachelor of Engineering – Electrical Engineering from L.D. College of engineering, Ahmedabad, Gujarat University, India with First Class in June-2010.

Personal Detail

Present Address	: C-102, Radhekishan Residency, Vastral, Ahmedabad, Gujarat, India-382418
Languages	: English, Gujarati, Hindi.
Gender/ Marital Status	: Male / Married
DOB / Nationality	: 21-June-1989, Indian
Passport	: M2546216 issued at Ahmedabad, India.
Current CTC	: (10,87,000 INR or 14000 \$)
Required CTC	: Negotiable

Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge.

Your Truly,
Vishal Panchal