

CORE AREAS OF EXPERTISE:

- Strategic Support & Planning
- Electrical Engineering
- Resource Management and Operations
- Site Management
- Project Management
- Project Coordination
- Risk Assessment and Mitigation
- Joint Measurement Certification
- Subcontractor Management
- Contract Closing and Handover
- Quality & Safety Control
- Risk Assessment
- Process Improvement
- Operational Excellence
- Team Management
- Liaison & Coordination
- Leadership Acumen

HONORS & AWARDS

- Quality & Safety Awards at Project Site • Larsen & Toubro

EDUCATION & CREDENTIALS

- AMIE (Associate Member of Institution of Engineers), Institution of Engineers of India, Kolkata, Pursuing
- Diploma in Electrical and Electronics Engineering, Government Polytechnic, Anantapur, 2014
- Board of Secondary School AP, Penna English Medium High School, 2011

CERTIFICATION

- MS Office – Techno soft Solutions
Feb'18 – Apr'18

HIGH-PERFORMANCE ELECTRICAL ENGINEERING MANAGEMENT PROFESSIONAL

Offering over 6 years of career advancements

“Targeting new heights of success with integrity, hard work & dedication, and leaving a mark of excellence on every step with a company providing continuous learning and development opportunities in a fast-paced and continually evolving environment.”

PROFILE SNAPSHOT

- **Versatile professional with extensive experience** as a strong foundation in Strategic Planning & Execution, Electrical Engineering, Project Management, Safety Best Practices & Standards, Quality Control, Process Improvement, Operational Excellence, Team Management, and Leadership Insight. Stellar reputation in driving critical assignments across the career with proven success in ensuring optimum results.
- Skilfully enforce cost-saving measures to substantially reduce person-days, unit/equipment downtime, and cost and energy consumption.
- Hands-on exposure in planning, resource management, and operations of the project site. Offering excellent planning experience from conceptualization of the project to closure, including material supply and site execution.
- Expertise in documentation trained in excel and PPT, professional solid communication skills with additional soft and behavioural skills, and time discipline. Employing Digitization in day-to-day activities leads to reducing the cost of the project and real-time accurate data collection.
- Proficiency in spearheading operations in line with set parameters & standards and experience in developing procedures for operational excellence.
- A highly competent, motivated, and enthusiastic administrative manager with experience in leading a large team in a busy office environment.

WORK EXPERIENCE

Nov 2019-Jan 2021 with Larsen & Toubro

Electrical Engineer (Execution)

- **UG Cabling Works Visakhapatnam** (Conversion of 33KV/11KV/1.1KV Overhead line in into Under Ground Cable Network (including Laying & Commissioning of 33/11/1.1KV Under Ground cables in open Trench, Erection of RMU, Distribution Transformer, Compact Substation, Feeder Pillar & Service pillar) in the Andhra Pradesh Disaster Recovery Project funded by World Bank. Client- Andhra Pradesh Eastern Power Distribution Company Limited, Value-256 Crores)

Key Deliverables

- Dexterously carried out electrical engineering activities to ensure completion of work within the time & cost parameters and effective resource utilization to maximize the output.
- Observed & executed electrical projects concerning budgeted cost, demand forecasts & time overruns to ensure timely execution of the projects.
- Executed cost and energy-saving techniques/measures and modifications to substantially reduce expenditures and work within the budget in a 24*7 environment. Directing erection, commissioning of equipment.
- Implemented engagement review and quality assurance procedures to ensure the successful execution of engagements.
- Identified project bottlenecks, undertook corrective measures, and ensured effective management and discipline for safe & timely execution of the projects.
- Anchored electrical activities to ensure project completion within the time & cost parameters and effective resource utilization to maximize the output.
- Entrusted with the overall accountability of preparing Bill of Quantities (BOQ), Survey Drawings & approvals from the client; co-ordinate with client & subcontractor; risk Assessment and Mitigation, Contract Closing and Handover

- Polyskills – State Board of Technical Education and Training, Andhra Pradesh Jan’13 – Mar’13

INTERNSHIP

- UltraTech Cement Limited – Tadipatri
 - Cement manufacturing process, Power Generation at Thermal Power plant, and Power distribution in cement Plant.

ACADEMICS PROJECTS

- Solar Power System
Construction and Design of Solar power Panel and study of Photovoltaic system.

PERSONAL DOSSIER

- Linguistic Abilities: English, Hindi, Telugu, and Urdu

- Led and mentored the performance of team members; created a dynamic environment that fosters development opportunities and motivating high performance amongst team members.

Nov 2017 – Oct 2019 with Larsen & Toubro Electrical Engineer (Planning)

Key Deliverables

- **Vizag UG Cabling Works Project-** Handled various functions such as drawing and design co-ordination, prepared Bill of Quantities (BOQ), Accepted Cost Estimate (ACE), Job Cost Report (JCR), project control and monitoring – Supporting the site for execution, Progress Review & Project Financial Monitoring, Segment & Business Unit Coordination Client relationship and vendor / Subcontractor Management, Project Monitoring and Reporting, Process Improvement.
- Well-versed with contract and technical requirements.

Jul 2016 – Oct 2017 with Larsen & Toubro Electrical Engineer (Execution)

- **Lucknow RAPDRP Project** (Construction of 33/11kv substation, Erection of CT, PT, VCB, LA, ISOLATOR. R&M work of 33/11KV substation, 33KV C&R panel replacement, R&M of Distribution Transformer, 11kv capacitor bank installation, R&M of CT, PT, VCB, LA, ISOLATOR, LT ABC & HT ABC Stringing and commissioning) Client- Madhyanchal Vidyut Vitran Nigam Limited, Value-765 Crores

Key Deliverables

- Performed detailed calculations to establish standards and specifications
- Inspected installations and observed operations to ensure compliance with design and equipment specifications and safety standards.

Dec 2014 – Jun 2016 with Larsen & Toubro Electrical Engineer (Planning)

Key Deliverables

- **Lucknow RAPDRP Project-** Handled various functions such as drawing and design co-ordination, prepared Bill of Quantities (BOQ), Accepted Cost Estimate (ACE), Job Cost Report (JCR), project control and monitoring – Supporting the site for execution, Progress Review & Project Financial Monitoring, Segment & Business Unit Coordination Client relationship and vendor / Subcontractor Management.
- Well-versed with contract and technical requirements.