

RESUME

S KUMARASUBRAMANIAN

No:4/6, 4th Cross Street,

Periyar Nagar, Irumbuliyoor, Chennai-600045, Tamil Nadu, INDIA.

Email: kumar90dx@gmail.com | (M) : +91 6382064896 , +91 9789971243

OBJECTIVE

Seeking challenging assignments with a growth oriented and fast track organization, utilizing acquired skills and experience to contribute towards the development and growth of the Company.

SNAPSHOT

Proactive, diligent, multi-skilled individual, with **9 years of experience in Power Sector, coupled with B.E (Electrical & Electronics)** from **Prince Shri Venkateswara Padmavathy Engineering College, Chennai**

- Possess expertise in **Quality Assurance & Inspection/ Quality control up to 765kV Transmission line, Transformer and Transformer Oil Testing, ACSR/ HTLS Conductor testing, Hardware Manufacturing on Transmission line and NABL ACCREDITED LABORATORIES, ISO/IEC: 17025.**
- Excellent communication and interpersonal skills, an ability to effectively interact with different levels of the organization.
- Motivating and enthusiastic professional with an excellent approach to achieve triumph in all projects. Capable of delivering success in a complex project with scope for learning and challenge.
- Adept at taking initiatives with an upbeat attitude & methodical approach to work.
- Driven by new challenges and good at adapting to any cultural and business environment.

WORK EXPERIENCE

L&T Construction (From Mar'18)

Asst Manager- QA/QC Transmission Line, Power Transmission & Distribution IC

Key Deliverables:

Co ordinating & Conducting Inspection Jointly/ Independently on all materials of Transmission Lines at Vendor places located PAN India.

Knowledge on below materials for over a period of 7 years:

- ACSR/ ACCC(HTLS) /AA/AAAC/AL-59/ Conductors
- Hardware on Conductors/ Earth wire/ OPGW
- Disc/ Polymer Insulators
- Earth wire
- Earthing
- Fasteners
- Tower parts
- Anti-Climbing materials

Auditing:

- Process Auditing
- Vendor evaluation

Technical support:

By reviewing Documents on project related Drawings/MQP/FQP as per client Technical specification and Guaranteed Technical particulars.

Co-ordinating with clients and obtaining CIP and MICC.

Shree Abirami Engineering works, Porur, Chennai (Nov'15– Mar'18)

Testing Engineer– Transformer Testing and Transformer Oil Testing

Key Deliverables:

- Technical and Testing activities in Transformer Insulating Oil
- Holds additional responsibility of Technical manager
- NABL Audits
- Preparation & Maintain of Quality records
- Calibration and Uncertainty Activities
- Organizing Management Review Meeting and IQA/IQC

Tag Corporation, Chrompet, Chennai (Dec '13 – Oct '15)

Executive- Testing QA & I

Key Deliverables:

- Technical and Testing activities in ACSR/ HTLS Conductor
- Factory acceptance Testing conducted on Hardware & Accessories items of TL for the client:
 - PGCIL
 - TANTRANSCO
 - WBSETCL
 - L&T
 - MPPTCL
- Type Test conducted on Hardware & Accessories items
- NABL Audits

TECHNICAL SKILLS

Software : AutoCAD

Knowledge on ISO 17025, ISO 9001, 5S, Kaizen.

Knowledge in Transmission line materials, Panel board, Relays, Switch gear and Transformer

(Kumarasubramanian S)