

Resume



Nov 2018 - Till Date



Sep 2016 - Oct 2018



Personal Information:

NIKHIL VENKATI

Current Residential Address: 7-6-93 Kapuwada, Hanamkonda, Warangal, Telangana, 506001, India

Mobile: +91 8897351925

Email: venkati.nikhil@gmail.com

LinkedIn URL: www.linkedin.com/in/nikhil-venkati

Nationality: Indian | Date of Birth: 12/01/1994

WORK EXPERIENCE:

Company Name: Siemens Energy, Pune, Maharashtra, India.

Role: Mechanical Quality Engineer

Responsibilities:

- Member of engineering support center for Norway Team to approve the quality documents regarding all projects and releasing the items for production line.
- Verifying technical certificates like vibration test, welding procedure specifications, welding procedure qualifications, surface treatment reports, material certificates, manufacturing record book and pressure leak, reports of entire gamut of suppliers such as Eaton, Bentley Nevada, Emerson Process Management, Honey Well, Tess and John Crane and so on.
- Checking & detailing drawings and dimensional inspection reports of the compressor parts.
- Checking inspection and test plan document and making changes in according to standard process.
- Managing the client and supplier for smooth flow of operation by following the quality process and checking all the documents which are received to release the item.
- Releasing of purchase orders after approval of certificates in SAP.

Company Name: Data link Company, Riyadh, Saudi Arabia

Client Company: (STC TIER IV Data Center)

Role: Mechanical Engineer

Responsibilities:

- Engaged with ownership for on-site equipment like chillers, air compressor, heat exchangers, centrifugal Pumps, air handling units, Fan coiling Unit and all types of control valves, thermal storage tanks, generators, cranes and booster supply fans.
- Worked on different types of equipment's like medium volt switchgear, uninterruptible power supply, load Banks, low voltage panels, remote terminal units.
- Prepared SOPs EOPs and MOPs for all equipment according to site configurations, as-built, single line diagram.
- Followed SOPs and EOPs during the prevention and correction maintenance.
- Involved in executing and filling work orders, verifying minor maintenance tasks performed by on site technicians, and witnessing major maintenance tasks performed by vendors.
- Engaged in new projects with clients to make detail study, snag list and bills of materials.
- Responsible in verifying isolation, start-up, emergency shutdown and restoration procedures of all data center facility infrastructure equipment whenever needed.
- Collaborated with client department, customers and other engineering & production colleagues.

Jun 2015 - Sep 2016



Company Name: Tecumseh Products, Pvt. Ltd, Hyderabad, Telangana, India.

Role: Maintenance and Quality Inspection Engineer

Responsibilities:

- Obligated for maintenance activities of vendor on lathe machines and molding machines.
- Managed incoming material, process control, testing and evaluation by utilizing mechanical, electrical and chemical engineering fields.

ACHIEVEMENTS:

- Achieved Gold Certification for operational sustainability from UPTIME INSTITUTE (USA) for Tier IV STC Data Center Riyadh, Saudi Arabia.

EDUCATION:

- Bachelor of Technology in Mechanical Engineering from SR (Sri Raja Rajeshwari) Engineering College JNTU, Warangal, India.
- Diploma in Mechanical Engineering from Government Polytechnic Warangal, India.
- Secondary School Education from Geetanjali high school, Warangal, India.

LANGUAGES:

- English: highly proficient in speaking, writing, reading.
- Hindi: Proficient in Speaking, reading, writing.

TECHNICAL SKILLS:

Software & Tools: SAP, UG Graphics (Siemens NX), Auto CAD, Solid Edge, Catia.

LINE OF EXPERTISE:

Demonstrated Core Skills

- | | |
|----------------------------|---------------------------------|
| • Design Documentation | • Automotive Quality Management |
| • Equipment Inspection | • Project Management |
| • Material Management | • Risk Management |
| • Quality Engineering | • Status Reports |
| • Testing Engineering | • Field Service Engineering |
| • Verification Engineering | • Team Management |

Jun 2012 - May 2015

Jun 2009 - May 2012