

Junaid Rasheed

QC INSPECTOR ELECTRICAL

Junaidjunaid22@gmail.com

Contact Pakistan: + 92 3152843581

Driving license. Saudi Arabia & Pakistan

Overall, 11 years' experience in Saudi Arabia & Iraq

Dear Sir,

My aspiration is to work as a professional in the field of **QC INSPECTOR ELECTRICAL** would like to be a part of the team in your organization.

I am an **QC INSPECTOR ELECTRICAL** has taken up several certifications, appreciations and trainings.

- **HAVING A CERTIFICATION OF APPRECIATION, FROM YASREF ON MEGA TURNAROUND PROJECT 2024, UNDER INSPECTION DEPARTMENT.**
- **SAFETY PERFORMANCE AWARD AT JIGCC PROJECT.**
- **WORK PERMIT RECEIVER (ARAMCO CERTIFIED).**
- **HAVING A CERTIFICATE OF APPRECIATION SUCCESSFULLY COMPLETION OF CONSTRUCTION AND TESTING SEPCO-2 (POWER CHINA-NE) IGCC-4 POWER BLOCK ACTIVITY.**
- **CERTIFICATION FROM HYUNDAI HEAVY INDUSTRIES (HHI), WORKING AT HEIGHT, CONFINED SPACE, AND FIRE FIGHTING.**
- **WORK PERMIT RECEIVER (PETRO RABIGH) BY RABIGH PETROCHEMICAL LOGISTICS (RPL).**
- **COMPLETE THE TRAINING OF BAGGING MACHINE TOPAS (WINDMOLLER & HOLSCHER), PALLETIZER, BY MOLLER, STRETCH HOODER AND AUTO SPIRAL UNIT FOR POLYETHYLENE AND POLYPROPYLENE PACKING PLANT.**
- **PARTICIPATION OF THE SPARK IDEA PROGRAM BY (ALMAJDOUIE) & GET THE HIGHEST IDEA SUBMITTER APPRECIATION CERTIFICATION.**

I have an overall experience of 11 years in ELECTRICAL.

With my proven ability to manage and maintain the highest standards, I feel that I would be able to make a significant contribution to your teamwork.

I have enclosed my resume for your consideration and would be grateful if you would contact me for an interview at your convenience.

Yours Sincerely,

Engr. Junaid Rasheed

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Experienced, highly efficient, innovative, creative, well organized, adaptable, decision-making and pro-active; with more than 11 years of experience with multinational companies in Saudi Arabia and Iraq. I have a good experience in different Sectors Power, Utility. Used to work as part of a team of diverse cultural backgrounds, accustomed to work accurately even under pressure and solid judgmental skills. Used to do multiple tasks while keeping a friendly and professional demeanor with co-workers and clients.

Company	: INSPECTA INTERNATIONAL (SAUDI ARABIA)
Client	: YANBU ARAMCO SINOPAC REFINERY (YASREF), SAUDI ARABIA
Project	: MEGA TURNAROUND PROJECT 2024, SAUDI ARABIA
Designation	: QC INSPECTOR ELECTRICAL
Duration	: 8 NOV 2024 TO 26 DEC 2024

Company	: SUHOOL AZMER COMPANY (SAC)
Client	: BASRA OIL COMPANY (BOC)
EPC CONTRACTOR	: CHINA PETROLIUM ENGINEERING & CONSTRUCTION CORPORATION (CPECC)
EPCM	: KELLOGG BROWN & ROOT LLC (KBR)
Project	: MAJNOON SOUR GAS TREATMENT FACILITY PROJECT (IRAQ)
Designation	: E&I QC INSPECTOR
Duration	: Mar 2023 to Jun 2024

Company	: ARABIAN LOJAM GROUP
Client	: SAUDI ARAMCO JIZAN, SAUDI ARABIA
Project	: JIGCC PROJECT, EPC- 04 JIZAN, SAUDI ARABIA.
Designation	: QC ELECTRICAL INSPECTOR
Duration	: Oct 2018 to Dec 2020

Company	: HYUNDAI HEAVY INDUSTRIES
Client	: SAUDI ELECTRICITY COMPANY (SEC)
Project	: SHUQAIQ STEAM POWER PLANT PROJECT (SSPP) SHUQAIQ SAUDI ARABIA
Designation	: QA/QC INSPECTOR ELECTRICAL
Duration	: Jan 2015 to Jan 2017

Company	: RABIGH PETROCHEMICAL LOGISTICS
Client	: PETRO RABIGH
Plant	: PETROCHEMICAL PLANT
Project	: PELLETS PACKAGING PLANT
Designation	: QA/QC ELECTRICAL ENGINEER
Duration	: Sep 2008 to Dec 2014

Responsibilities.

INSPECTA INTERNATIONAL (SAUDI ARABIA):

- Being as a QC INSPECTOR ELECTRICAL, to support YASREF electrical inspection department with quality as per Aramco and YASREF standards and procedures during the MEGA TURNAROUND 2024 PROJECT,
- Witness the all activities of the testing and preventive maintenance at the substations inside and outside, for electrical equipment's such as LV & MV SWITCHGEARS, LV & MV MOTOR CONTROL CENTERS, TRANSFORMERS, NGR, RMCC'S, CATHODIC PROTECTION SYSTEMS.
- Witness of the MOTOR SOLO RUN TEST,
- Cable testing of the MV cables PARTIAL DISCHARGE.

SUHOOL AZMER COMPANY SAC, (IRAQ):

- Being an E&I QC INSPECTOR, the role is to provide strong leadership & Supervision of ELECTRICAL activities assure health & safety environment, support engineering team, dealing with owner engineer (O.E) coordination and communication with vendors and multidiscipline professionals.
- According to Specification and inspections Procedures of Quality Control, Inspection and test plan of all electrical equipment in accordance to assist in updating Operations Function codes, standards and procedure in ELECTRICAL.
- Attended the minutes of meeting with Client, supported in smooth progress at site, on site guidance to construction people during execution as per site specification and client satisfaction.
- Checking, Verification and Testing of fabrication, construction and installation work perform in order to confirm that the applicable rule, code and standard are being met and that the project requirements.
- Prepare the monthly running invoice as per bill of quantity (BOQ) electrical, instrument and telecommunication work and submit to client for verification and approval.
- Familiar with International standards: IEEE, NFPA, NEC, NEMA and other, Co-ordination with client's project inspection unit for project inspections & stage wise activities for Hold/ Witness/ Surveillance/ Monitor and review points.
- Responsible for the material receiving inspection as per approved documents like material approval, purchase orders, certificate of conformance, Inspection release note, vendor documents, approved drawings, Project Specification and others related documents.
- Material receiving inspection of the RIGID PVC and STEEL conduits, Cable ladder Hot Dip Galvanized Carbon Steel with complete accessories, lighting fixtures.
- Material receiving inspection of the E-house with installed Air insulated LV and MV switchgear Substation LV Motor Control centers, Small Power DB's, neutral earthing resistor of power transformer.
- Material receiving inspection of the medium voltage (MV), Low voltage (LV), Telecom and instrument cables.
- Inspection and testing of the complete earthing system with branch, main grounding mesh, substations, earthing pit with earth rod and bus bar, under and above ground earthing, cable laying, arc welding, bus bar installation indoor and outdoor on wall and steel structure, as per approved drawing, typical installation drawing and project specification. Inspection and testing of the earthing mesh with digital earth tester and keep the record.
- Complete installation and Inspection of the main power distribution transformer 33kv/11KV 40 MVA, distribution transformer 2MVA 11KV/0.42KV and variable frequency drive transformers 17 MVA 11KV/6KV and variable frequency drive panels 6 KV, substation E-house with complete installation of the MV and LV switchgears and panels, distribution boards, Main AC DC Distribution Board, Control panel, MCC and MV, LV Bus duct.
- Inspection of the hot dip galvanized cable trays with complete accessories, different type of the cable tray supports on steel structures and concrete wall mounted, GI conduit, Rigid PVC, PVC conduit above and underground as per standard and project specifications.

- Inspection of the Lightning protection system for buildings as per approved IFC drawing and project specification.
- Cable Tray / Conduit / Trench Installation, Instrument cables meggering and continuity check, electrical Cable Laying, Data cables laying, glanding and termination.

ARABIAN LOJAM GROUP (SAUDI ARABIA):

- As a QC INSPECTOR ELECTRICAL Installation of the LAN cabinet, BUILDING ENTERENCE PROTECTOR (BEP) cabinet, cable runways, metallic conduits, structure cabling system (SCS), splice closer for 25 PR copper cable, 25 PR copper cable laying, glanding, dressing and termination.
- Installation of the Fiber optic cable (single mode or multi-mode) pulling, laying, dressing, glanding with complete installation of cable runway, conduits.
- Installation of UTP CAT 6 cable runways, conduits, outlets, ports, cable pulling, laying, dressing, glanding with complete installation of IP and ANALOG TELEPHONES.
- Monitor the Termination and testing of UTP CAT 6 cables with EXFO MAX TESTER MAX-635.
- Installation of the Grounding and Bonding for cable runways, conduits, LAN Cabinets, building entrance protector, splice closer.
- Installation of the Telecommunication Main Grounding Bus bar (TMGB), with complete accessories.
- Installation of the IT & NON-IT pedestal, grounding, tagging of the sub duct install with white plug and blind plug, grounding of the pedestal guard and tagging by stencil.
- Installation of the indoor IPCS hand set station with all equipment's cable trays, conduits, cable pulling, glanding, dressing, termination and as per drawing and specification. Coordination with QC for Inspection of the indoor hand set station, all equipment's and cable testing.
- Installation of the outdoor handset station with all equipment (EXPLOSION PROOF).
- Complete installation of the grounding cable laying, dressing, glanding and termination at indoor and outdoor IPCS HAND SET STATION and all equipment as per standard and drawing.
- Final testing of the IN-PLANT COMMUNICATION SYSTEM, with vendor, Saudi Aramco operation team with complete voice paging in LOOP A and B, indoor and outdoor.

HYUNDAI HEAVY INDUSTRIES (SAUDI ARABIA):

- As a QA/QC INSPECTOR ELECTRICAL Installation and inspection of the 380kV Gas Insulated Switchgear with complete indoor and outdoor equipment.
- Installation and inspection of the shunt reactors 80 and 120MVA with hybrid GIS, auxiliary transformers, ring main unit, MV LV SWGR.
- Obtain necessary Drawings & documentation prepares required materials, allocate jobs and actively participate and supervise the job completion.
- Perform incoming material inspection based on approved drawings, Project Specification and P.O.
- Extra High Voltage (EHV), Medium voltage (MV), Low voltage (LV), Telecom, Instrument cable, shielded and communication interface cables testing laying, routing, glanding & termination according to Cable schedule and termination drawing.
- Installation and Testing of Switch gears (MV & LV), Main AC DC Distribution Board, Control panel, MCC, Transformers, Lighting fixtures, Welding receptacles, local control station and Lightning Protection system.
- Installation and inspection of Generator step-up transformer (GSUT), Unit auxiliary transformer (UAT) and Common auxiliary transformer (CAT).
- Installation and inspection of Isolated phase bus duct (IPB), none segregated phase bus duct (NSPB), Segregated phase bus duct (SPB).
- Site surveillance of the Fabrication and Installation of cable tray support, lighting fixture support, Speaker support, Junction box support, Instrument stanchions, Trays, conduits, Battery racks and Battery etc.,
- Installation inspection and testing of Earthing system which includes under and above ground earthing, cable laying, cad welding, earthing electrode installation.
- Installation, Testing of Impressed Current Cathodic Protection (ICCP) for 32" Underground pipe line and Sacrificed Anode Cathodic Protection (SACP) for underground road crossing pipe lines.
- Implement safety and quality of works to ensure guaranteed services and satisfaction of Client.

- Responsible for Mechanical Completions of various Systems like Power, ESD, DCS and Fire & Gas by using HHI PLANT PCS (Project Control System), PROJECT MANAGEMENT INFORMATION SYSTEM. (PMIS) and SITE PEROS.

RABIGH PETROCHEMICAL LOGISTICS (SAUDI ARABIA):

- As a QA/QC ELECTRICAL ENGINEER Installation, inspection of polypropylene and polyethylene plant, cable trays, motors, transport conveyors, photo cells, limit switches.
- Monitoring and executing of Plant installation activities in accordance with the Project Specifications, Industry Standards and Guidelines.
- Check cable termination of power and control cable base on cable schedule and termination drawing.
- Coordinating with construction team for assuring quality to meet with client requirements and take initiate remedial or corrective action based on codes and standards and verify the closure of NCR and Punch List clearing activities.
- Competency to issue Non-Conformance Reports (NCR) with respect to Electrical jobs to sub-contractor and/or vendor personal for rectification. Tracking, corrective action and close out of NCR's.
- Involved the Quality walk-through with third party inspector and client for generating punch points.
- Coordinating the Punch List Clearance of each subsystem prior to hand over to commissioning department.
- Develop inspection records, punch list, mechanical completion packages and final dossiers.
- All E&I Cable pulling, cable ladders/conduit installations JB and terminations, tubing/air supply piping installations, field instruments installation.
- Installation, inspection and maintenance of polypropylene and polyethylene plant, cable trays, motors, transport conveyors, photo cells, limit switches.
- Check cable termination of power and control cable base on cable schedule and termination drawing.

Academic Qualifications:

B. Tech	(ELECTRICAL)	(Indus Institute of Higher Education, Karachi)
D.A. E	(ELECTRICAL)	(Pakistani Swedish institute of technology, Karachi)
Metric	(ELECTRICAL)	(Jamia Millia polytechnic institute Malir, Karachi)

PERSONAL PROFILE:

Father Name:	ABDUL RASHEED
Date of birth:	22-09-1984
Marital Status:	Married
Communication Skill:	English, Urdu, Arabic
Passport #:	BF 9848244 (Issue 5 APR 2022 expiry date 3 April 2032)