

## Curriculum vitae

# **SAJID HUSSAIN**

## **ELECTRICAL ENGINEER**

**Email:** [Sajid.raka1412@gmail.com](mailto:Sajid.raka1412@gmail.com)

**Mobile:** +966508604088/+923125173314

**Location:** Saudi Arabia

**Iqama status:** Transferable

**Experience:** 05+ years

### Career Objective

Seeking employment as an Electrical Engineer to use my electrical engineering skills in a challenging role, contributing to project success and growth with ensuring safe and efficient electrical construction, maintenance, and installation practices.

### Education

Bachelor of Electrical Power Engineering -Comsats University Islamabad Abbottabad  
Campus Pakistan

PEC No #                      ELECT/75976

Membership ID SCE#    1039332

### Professional Experience

**COMPANY:** Technical United Works CO.

**Project:** Security Solutions to a Government Organization, KSA.

**Position:** Maintenance Electrical Engineer.

**Duration:** 6/2024 – Present.

**COMPANY:** Huawei Company Islamabad Pakistan.

**Project:** Huawei GSC in Islamabad Pakistan.

**Position:** DOC Engineer.

**Duration:** 9/2022 – 6/2024.

**COMPANY:** Yukon Builders and Developers Pakistan.

**Project:** Askari Phase-6 Block#04 Peshawar and DHA Phase-5 Tower-4 Islamabad Pakistan.

**Position:** Electrical Engineer.

**Duration:** 6/2021 – 8/2022.

**COMPANY:** WAH Construction Private limited Pakistan.

**Project:** DHA Phase-V Tower-3 Islamabad Pakistan.

**Position:** Electrical Engineer.

**Duration:** 3/2019 – 5/2021.

## **Major Responsibilities as an Electrical Engineer**

### **Technical United Works Co.**

- Ensure seamless system operation.
- Ensure stable power supply to X-ray systems.
- Troubleshoot electrical faults in scanning equipment.
- Perform routine inspections of electrical components.
- Calibrate X-ray systems for accurate detection.
- Update software and firmware for scanning systems.
- Conduct safety checks on X-ray systems.
- Collaborate with security teams for system integration.
- Maintain image quality and resolution standards.
- Repair or replace faulty electrical components.
- Ensure compliance with safety regulations.
- Conduct training sessions for operators.
- Investigate system malfunctions or errors.
- Develop maintenance schedules for X-ray systems.
- Coordinate with vendors for spare parts.
- Test and validate system performance.
- Ensure data security and integrity.
- Implement system upgrades and improvements.
- Ensure environmental compliance.
- Ensure compliance with regulatory standards.
- Plan and execute system shutdowns.
- Provide technical support and troubleshooting
- Conduct performance evaluations of X-ray systems.

## **Yukon Builders and Developers/ WAH Construction Private Limited**

- Check and validate MEP (Mechanical, Electrical, and Plumbing) drawings.
- Verify that all work is carried out in accordance with approved drawings.
- Calculate and procure required materials.
- Prepare and process payment for work completed.
- Verify quantities against the BOQ for accuracy.
- Selecting electrical and plumbing equipment and materials.
- Overseeing electrical and plumbing installations.
- Conducting site inspections and tests for electrical and plumbing.
- Troubleshooting electrical and plumbing issues.
- Coordinating with other engineers and contractors.
- Preparing reports and documentation for electrical and plumbing.
- Ensuring electrical and plumbing systems meet safety standards.
- Identifying and mitigating electrical and plumbing hazards.
- Planning and executing electrical and plumbing testing.
- Managing electrical and plumbing project timelines.
- Collaborating with architects and designers on electrical and plumbing.
- Conducting site surveys and assessments for electrical and plumbing.
- Reviewing and approving electrical and plumbing shop drawings.
- Ensuring quality control of electrical and plumbing work.
- Managing electrical and plumbing subcontractors.
- Coordinating with clients and stakeholders on electrical and plumbing.
- Ensuring compliance with environmental regulations for electrical and plumbing.
- Preparing as-built documentation for electrical and plumbing.
- Conducting training and awareness sessions for electrical and plumbing.
- Investigating electrical and plumbing incidents or accidents.
- Developing maintenance plans for electrical and plumbing systems.
- Supervising installation of electrical and plumbing equipment.
- Testing and commissioning electrical panels and plumbing systems.
- Identifying opportunities for cost savings in electrical and plumbing.
- Coordinating with structural and mechanical teams on electrical and plumbing.
- Ensuring accessibility and safety of electrical and plumbing systems.
- Preparing punch lists for electrical and plumbing work.
- Conducting site meetings with clients and contractors (electrical and plumbing).
- Reviewing and approving electrical and plumbing change orders.
- Implementing electrical and plumbing system upgrades.
- Managing electrical and plumbing project budgets.
- Providing technical support and troubleshooting for electrical and plumbing clients.

## **Major Responsibilities as DOC Engineer**

### **Huawei Company**

- Managing document versions and revisions.
- Reviewing and approving technical documents.
- Ensuring compliance with company standards.
- Maintaining document databases.
- Coordinating with teams for document updates.

- Preparing and submitting reports on document status.
- Training teams on document management procedures.
- Ensuring document security and access control.
- Managing document workflows and approvals.
- Maintaining document templates and formats.
- Conducting document reviews and feedback.
- Collaborating with project teams.
- Identifying and resolving document issues.
- Conducting training sessions.
- Ensuring document backup and recovery.
- Managing document retention policies.
- Coordinating with IT for document systems.
- Preparing document metrics and reports.
- Ensuring document accessibility.
- Maintaining document checklists.
- Coordinating document sign-offs.
- Ensuring document formatting standards.
- Ensuring document confidentiality.
- Reviewing document workflows.
- Preparing document status reports.
- Managing document training programs.
- Coordinating document reviews.
- Resolving document-related issues.

## **Certifications**

- E-Certificate of CPD Short Course on "Construction Safety and Challenges".
- E-Certificate of CPD Short Course on "Time and Stress Management Find your Balance".
- E-Certificate of CPD Short Course on "Employers hire on attitude than any other skills".
- E-Certificate of CPD Short Course on "Risk Assessment and Management".

## **Personal Information**

**Nationality** : Pakistani

**Religion** : Islam

**Marital Status** : Married

**Languages** : English, Urdu, Shina.