

# ENGR. HASSAAN AMJAD



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Punjab, Pakistan  
**Date of Birth:** 23-08-1993  
**CNIC:** 31304-6718171-3  
**PEC NO:** Civil / 53312  
**Passport No:** BD1281714

## Summary:

Dedicated and detail-oriented Civil Engineer with above 6 years of experience managing and executing large-scale construction projects. Demonstrated expertise in site supervision, project planning, and quality control across diverse sectors. Adept at collaborating with multidisciplinary teams, ensuring regulatory compliance, and delivering projects on time and within budget. Proficient in technical tools including AutoCAD, SAP 2000, Primavera P6, and ArcGIS, with strong leadership skills to drive teams toward successful project outcomes.

## Professional Experience

### Resident Engineer| Allied Engineering Consultant

Nov. 2024 – Present

#### 1. Construction Supervision

- Supervise daily construction activities to ensure compliance with approved drawings, specifications, and applicable codes.
- Ensure adherence to the project schedule and report deviations.
- Review contractor work methods and recommend improvements when necessary.
- Monitor safety, health, and environmental compliance on-site.

#### 2. Quality Assurance

- Inspect materials and workmanship regularly and raise non-compliance issues as needed.
- Witness and verify field testing (concrete, soil, welds, etc.).
- Approve completed works based on quality benchmarks and coordinate handovers.

#### 3. Documentation & Reporting

- Maintain daily site records including progress, issues, weather, labor, and material usage.
- Prepare weekly/monthly reports for the client and project manager.
- Assist with RFI (Request for Information) management and technical submittals.

#### 4. Coordination & Communication

- Act as liaison between contractor, client, and design team.
- Attend coordination meetings with stakeholders.
- Resolve site-level technical issues or escalate them for resolution.

#### 5. Contract Management Support

- Review and comment on contractor's method statements, work programs, and material submittals.
- Verify interim payment applications based on progress and completed work.

### Senior Engineer Civil| ACRO Construction Enterprises

July 2021 – Oct. 2024

- Supervised construction activities to ensure compliance with project plans, safety standards, and timelines.
- Conducted site inspections and quality control assessments to maintain project standards and ensure compliance with local building codes, regulations, and project requirements.
- Calculated cost estimates, budgets, and schedules; selected appropriate construction methods for the job and budgets roads and buildings.
- Coordinated with architects, contractors, and stakeholders to resolve on-site issues and maintain project flow, act as the main point of contact between the project team and external agencies or clients.
- Ensure all project activities comply with environmental, health, and safety regulations. Collaborate with multidisciplinary teams, including architects, mechanical engineers, and other construction professionals.

- Conduct structural inspections of industrial infrastructure including foundations, buildings, culverts, retaining walls, pavements, and access roads.
- Diagnose infrastructure degradation and failures (e.g., corrosion, cracking, settlement) and develop maintenance strategies.
- Prepare and review maintenance and repair plans, including scope, BOQs, drawings, and schedules.
- Coordinate with multidisciplinary teams (mechanical, electrical, operations) to plan outages and ensure safe execution of repairs.
- Develop preventive and predictive maintenance strategies for civil assets.
- Supervise contractors during civil repair and rehabilitation works to ensure quality, safety, and compliance with specifications.
- Maintain accurate records of inspections, repairs, and condition assessments.
- Use tools like AutoCAD, Civil 3D, STAAD.Pro, or Revit to prepare and review technical documentation.
- Perform risk assessments and prioritize maintenance based on asset criticality and condition.
- Ensure compliance with local construction codes, safety regulations, and environmental requirements.

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**EDUCATION****Master of Science in Civil Engineering**

Khawaja Fareed University of Engineering and Information Technology, Rahimyarkhan (KFUEIT-RYK)

**March 2019 - September 2021****Bachelor of Science in Civil Engineering**

University of South Asia, Lahore (USA-LHR)

**July 2013 - January 2018****HSSC FSc. (Pre-Engineering)**

BISE-BWP

**September 2010 - May 2012****SSC Matric (Science)**

BISE-BWP

**September 2008 - May 2010**

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**Projects and Internships****Lasoona Relief and Development Organization**

Drought Response through Anticipatory Actions in Pakistan

**January 2024 – March 2024****Habib Rafiq (pvt.) Limited (H.R.L)**

Internship at 1223 MW RLNG Combined Cycle Power Plant, Balloki, Punjab Pakistan

**August 2016 – September 2016****MS Project**

Delineating the ground water quality zones using GIS in Sadiq Canal command area of Rahimyarkhan

**BSc Project**

Efficiency assessment of wastewater treatment plant: a case study of Pattoki, district Kasur, Pakistan

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**Technical Skills in Engineering Tools**

- Microsoft Office (MS Word, MS Excel, MS Power Point)
- SAP 2000
- PRIMAVERA (P6)
- Arc GIS 10.5
- E-TABS
- S.A.F.E
- Win SRFR (Simulation)
- CROPWAT 8.0
- Auto CAD

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**Other Professional Skills**

- Project Planning / Organizing / Management Skills
- Team Leading
- Report Writing
- Presentation Skills
- Communication Skills

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**Languages**

- English, Urdu, Panjabi

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**Extra-Curricular Activities**

- Cricket, Table Tennis, Badminton, Squash
- Learning new Technical Skills Online
- Reading Current Affairs