

# ***YASIR MEHMOOD KHAN***

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## **Objective:**

Seeking a bright carrier oriented job where, along with serving the organization, I may make the best use of my knowledge, experience, creativity and talent, in accordance with the latest & modern tools, technologies, techniques and also where I may be able to keep my knowledge and myself update according to the current analytical, revolutions and inventions.

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## **Education**

- Bachelor of Science (Civil Engineering) (2004)
  - Three years Diploma in Associate Engineering (Civil Engineering) (2001)
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## **Professional Experience in Road, Bridge, Building Structure**

- Sub Structure And Super Structure As Per Design ad Quality
- Building Structure Foundation Bricks & Plastering, Sewerage Pipe Line and Manholes Works as per Design & Quality.
- ICP & Shoulder Piling, Pile cap, Stone Piling on Method of Stone Statement, Column Beam & Slab Concrete Works as per Design & Quality.
- Bridge Structures Piling and Pile-Caps, Beams Culverts, Wing Walls, Pipe Culverts & Underpass Works as per Design & Quality.
- Road Soil & Embankment and Earth Moving Works as per Design & Quality.
- Road Sub base & Aggregate, Road Asphalt Works as per Design & Quality.
- Stone Pitching, Retaining Walls, Cattle creak & Median of Road as per Design & Quality.
- Steel Structure as per Design & Quality.
- Concrete Cube Test, Concrete Slump Test and CBR Test.

- QA, QC and all paper works, Quantity of All Material.
  - Preparing the IPC ( Interim Payment Certificate )
  - Quantity Survey and BOQ ( Bill Of Quantity )
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### **Professional Experience in Surveying Field**

- RTK survey, Cosmetic survey and stake out on GPS
  - Topographic survey
  - Traversing with double angle
  - Road setting out and structure layout
  - Pipe line layout and building layout
  - X- Section with area calculation
  - Horizontal curve and vertical curve
  - Transition curve and super elevation curve data solve
  - All precise leveling and used different total station and Digital Level Machine
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### **Work Experience**

**Company** : **Vambeco Enterprises Ltd ( Kenya )**  
**Designation** : **Project Manager**  
**Project** : **Baricho Well Field and Electro-Mechanical works**  
**Date** : **Sep-2015 to Presently**

### **Job responsibilities:**

- Ensuring that all assigned work is completed on time and within agreed budgets.
- Planning ahead to prevent problems on site before they occur.
- Planning the delivery and storage of equipment and materials.
- Site Management & Inspection the site & Planning of work.
- Co-ordination with Clients & Consultants.
- Monitoring progress, Arranges site meetings.
- Working out quantities of various material requirements.
- Preparing of IPC (Interim Payment Certificate).
- Produce a progress report monthly.
- Approval of supplier invoices for payment.
- Checking the Account Details

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**Company** : **Rocad Construction Ltd ( Nigeria )**  
**Designation** : **Project Manager**  
**Project** : **10 KM Road and 750M Flyover in Kano State Nigeria**  
**Date** : **Nov- 2012 to August- 2015**

**Job responsibilities:**

- Ensuring that all assigned work is completed on time and within agreed budgets.
- Planning ahead to prevent problems on site before they occur.
- Planning the delivery and storage of equipment and materials.
- Site Management & Inspection the site & Planning of work.
- Co-ordination with Clients & Consultants.
- Monitoring progress, Arranges site meetings.
- Working out quantities of various material requirements.
- Preparing of IPC (Interim Payment Certificate).
- Produce a progress report monthly.
- Review the risk register monthly.
- Weekly communication meetings with Team Principals.
- Review weekly progress reports of Team Principals.
- Approval of purchase order requisitions.
- Approval of supplier invoices for payment.
- Weekly telephone updates to the sponsor.
- Induct new Team members into the project.
- Market the project internally.
- Maintain a project blog.
- Making safety inspections of the site when work is underway and ensuring regulations relating to health safety and the environment (HSE) are adhered

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**Company** : **Franky Construction Sdn Bhd ( Malaysia )**  
**Designation** : **Civil/Structure Engineer**  
**Project** : **350M Bridge and Extension of Steel Plant in Kemaman**  
**Date** : **November 2010 to August 2012**

**Job responsibilities:**

- Ensuring that all assigned work is completed on time and within agreed budgets.
- preparing reports, designs and drawings
- Checking the Concrete Test and checking the reinforcement and Formwork
- Investigation of survey of build sites to determine the suitability of the earth for the requirements of the upcoming project
- Making calculations about loads and stresses
- Selecting appropriate construction materials
- Providing technical advice
- Obtaining planning and/or Plant regulations approval
- Liaising with relevant professional staff
- Monitoring and inspecting work undertaken by contractors
- Inspecting properties to check conditions/foundations.
- Inspection the site & Planning of work.
- Co-ordination with Consultants.
- Monitoring progress, attending the site meetings.
- Working out quantities of various material requirements.
- Review weekly progress reports to Project Manager

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**Company** : **TBTC Construction Sdn Bhd ( Malaysia )**  
**Designation** : **Civil/Structure Engineer**  
**Project** : **23KM Road and 200M Bridge and Terrace Houses in Johor**  
**Date** : **May 2008 to September 2010**

**Job responsibilities:**

- Preparing Road X-section and drawings And daily progress report
- Inspection the Drainage work, Sewerage work and survey work
- Inspection the Column work and precast reinforcement and Concrete Test
- Making calculations about loads and stresses
- Calculation of required material and requisition for materials
- Providing technical advice
- Obtaining planning and regulations approval
- Giving task to professional staff Forman and supervisor
- Inspection the site & Planning for next day work,
- Co-ordination with Consultants.
- Monitoring progress, attending the site meetings.

- Working out quantities of various material requirements.
  - Review weekly progress reports to Project Manager
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**Company** : **Descon Engineering Pvt Ltd ( Oman )**  
**Designation** : **Civil/Structure Engineer**  
**Project** : **40KM Highway Road in sultanate of Oman**  
**Date** : **May 2005 to January 2008**

### **Job responsibilities:**

- Review weekly progress reports to Project Manager
  - To oversee all areas of the practice and ensure all protocols in place are followed
  - Assigns duties to subordinates and monitors the execution of duties
  - Ensures the welfare of subordinates and presents their interest to the management.
  - Sets performance goals and monitors performance for result.
  - Review project scope and develops project budgets.
  - Inspects construction site to monitor progress and ensure conformance to contracts, drawings, specifications, and construction and health& safety standards.
  - Plans, investigates, and surveys structures and equipment to determine feasibility and options.
  - Directs design and design review of all civil/structures projects and provides direction of construction and maintenance activities at project site, as well as direction of the subcontractor personnel assigned to the project.
  - Uses computer assisted engineering and design software's and equipment to prepare engineering and design documents.
  - Manages contractual commitments for contractors including costs, quality, schedule, and field activities.
  - Maintains quality of work in accordance with the standards specified in the contract documents.
  - Ensures construction materials comply with quality assurance requirements of the design.
  - Maintains effective communications and coordination between the company and the design engineer to ensure timeliness and accuracy.
  - Manages the budget of the department
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**Company** : **Pakistan Motorway Joint Venture ( Pakistan )**  
**Designation** : **Sub- Engineer cum (Surveyor)**  
**Project** : **50KM Road Bridges and Hassan abdal to Swabi**  
**Date** : **March 2003 to February 2005**

### **Job responsibilities:**

- Preparing Road X-section and drawings And daily progress report
- Inspection the Drainage work, Box Culvert work and survey work
- Inspection the Pile-cap, Column work and reinforcement and precast reinforcement
- Calculation of required material and inform to Site Engineer
- Providing technical advice to the Forman and worker
- Co-ordinate with surveyor for the setting-out and leveling
- Handling the equipment and material records
- Inspection the site & Planning for next day work
- Co-ordination with Consultants for Inspection

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### **Computer Skills**

- Microsoft office (Word, Excel, PowerPoint, Vision) and internet.
- Auto Cad, Google Sketch Up, SAP2000
- MXRoads, Primavera Project Planner

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### **Languages**

**English, Malaysian, Urdu,**