

## MUHAMMAD ARIF KHAN

 Riyadh, Saudi Arabia |  [engarifkhan59@gmail.com](mailto:engarifkhan59@gmail.com) |  0557156945

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### PROFESSIONAL SUMMARY

Highly skilled **Land Surveyor** with over **10 years of experience in construction, infrastructure** projects, including buildings, roads, and pipelines. Proficient in utilizing advanced surveying instruments such as Total Stations, GPS, Auto Levels, and AutoCAD, CIVIL 3D Experienced in site surveys, reporting, designing, and regulatory compliance

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### SKILLS & EXPERTISE

- Land Surveying & Site Inspection
  - Total Station & GPS Operations
  - AutoCAD & Civil 3D
  - Topographic & As-Built Surveys
  - Road & Infrastructure Surveying
  - Construction Supervision & Quality Control
  - Stakeout & Leveling Verification
  - Regulatory Compliance & Documentation
  - Microsoft Office (Excel, Word)
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### EDUCATION & CERTIFICATIONS

- Diploma of Associate Engineer (DAE)** – Board of Technical Education, Peshawar (2015)
  
  - Bachelor of Arts** – Allama Iqbal open University
  
  - IOSH**
  
  - Auto CAD**
  
  - Eagle Point**
  
  - Civil 3D**
  
  - MS Office**
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## PROFESSIONAL EXPERIENCE

### PILLER ARABIA – Riyadh, Saudi Arabia

**Land Surveyor** | April 2024 – To Date

**Project:** Sewerage networks projects in the west of Riyadh

- Perform stakeout surveys for pipeline trenching, excavation, and structure placements.
- Supervised pipeline alignment, grade verification, and construction progress.
- Checked survey control points and conducted quality inspections.
- Ensured compliance with surveying and engineering standards.
- Conduct route alignment surveys to determine the most efficient pipeline path

### SAMSUNG C&T– QATAR

**Land Surveyor** | July 2022 – Aug 2023

**Project:** North field expansion project EPC-2

- Establish survey control: Set up and maintain survey control points, ensuring accurate referencing and datum.
- Conduct topographic surveys: Gather data on existing site features, including terrain, utilities, and infrastructure.
- Layout project infrastructure: Use survey data to stake out project components, such as buildings, roads, and pipelines.
- Monitor construction progress: Track construction activities, ensuring compliance with survey data and project plans.
- Maintain survey records: Keep accurate records of survey data, including field notes, calculations, and drawings.
- Provide survey data to stakeholder

## AL QIMMA AL MUTAMEYZAH BUILDING.CONT L.L.C UAE

**Land Surveyor** | July 2020– June 2022

**Project: Building Construction**

- Establish survey control: Set up and maintain survey control points, ensuring accurate referencing and datum.
- Conduct topographic surveys: Gather data on existing site features, including terrain, utilities, and infrastructure.
- Stake out building corners: Use survey data to stake out building corners, ensuring accurate placement
- Layout building footprint: Use survey data to stake out the building footprint, ensuring accurate placement and dimensions.
- Establish gridlines: Set up gridlines to guide construction, ensuring accurate placement of walls, columns, and other features.
- Verify building height: Verify building height and elevation, ensuring compliance with project specifications

## The global engineering

**Land Surveyor** | Jan 2016– June 2019

**Project: Road Construction**

- Conducted topographic, reference point, and stakeout surveys.
- Verified alignment, grades, and road conditions project.
- Verify elevation levels, slopes, and grades to ensure proper road construction.
- Conduct as-built surveys to confirm construction compliance with design plans.
- Assisted in structural assessments and road infrastructure planning.
- Coordinate with engineers, contractors, and project managers to resolve site issues.
- Ensured compliance with Pakistani survey standards and regulations.

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## TOOLS & TECHNOLOGY

- Surveying Equipment:** Leica, Trimble, Sokkia Total Stations, GPS, Auto Levels
- Software:** AutoCAD, Civil 3D, MS Excel, MS Word, Eagle point

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## PERSONAL DETAILS

- **Nationality:** Pakistani
- **Date of Birth:** 02 Nov 1992
- **Visa Status:** Transferable
- **Driving License:** Valid (KSA)
- **Marital Status:** Single

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## LANGUAGES

- English | Urdu | Arabic | South Korian
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