



Muhammad Qasim

Proposed Position : **Senior Surveyor**
Contact Detail : Phone +966592729031 +966531616510
Email : Mirzaqasim015@gmail.com qasimali.sbj786@yahoo.com

PERSONAL DATA:-

Father Name : Allah Dita
Date of Birth : 6 JUNE 1987
Marital Status : Married
Religion : Islam
Nationality : Pakistani
Driving License : Valid Until 2027
Iqama status : Transferable

OBJECTIVES

To explore the opportunities given to me in order that I have an adage over the other with dedication, discipline, dynamism and diligence as my philosophy for work. Highly career-oriented positions where I can devote my knowledge, experience and skills for the development of the organization. I want to work in stiff and competitive environment.

QUALIFICATION:-

DIPLOMA OF ASSOCIATE ENGINEER CIVIL TECHNOLOGY
High Secondary school Govt. High School of Jhelum. PAKISTAN

Languages: - English | Urdu | Arabic

Computer Skills:-

- 1- Basic Command on Auto Cad.
- 2- Auto Land Desktop Civil 3D.
- 3- MS Excel.
- 4- MS Word.

INSTRUMENTS USED:-

- Topcon Total Stations 701, 702, 703, 720, 721, DS101
- Leica Total Station 407, TS06 SOKIA 605,610
- Levels- ATG-3, NA2, NAK 1, Digital TRIMBEL Dini level.
- GPS Topcon Hyper V GPS, LEICA VIVA GS10 GS15 GS16 GS18, TRIMBLE R12i

DUTIES AND RESPONSIBILITIES:-

More than **12 years** of Professional Experience in Saudi Arabia and Pakistan. Full knowledge in Inspection, Site Supervision and Construction of Surveying of various Projects such as Residential Buildings, Airports, Piling Railways Work and Road works, Water supply works, Layout of Sewerage pipe line and water storage reservoirs. Setting out of Major Head point, Profile, Leveling, and Fixing of Main points for Building, Runways and Roads Familiar with the Shifting the control point & benchmark, Earth work, Asphalt Work, Drainage System, X-section, L- SECTION, Structure of open drain, Bridges, Culverts, Ramp,

Use of all surveying instruments total stations and any kind of Survey Instrument able to use.

Saudi Bin-Laden Group (Saudi Arabia)

Project : Jeddah Maga
Period : March 2011 TO MARCH 2016
Position : Surveyor

Responsibilities:-

Handling complete layout off different structure from deep excavation to final structure finishing.

- ✓ Layout of Buildings and Retaining Walls, Skew Culverts & any Structure work.
- ✓ Control the X-Axis and Y-Axis of columns & footings.
- ✓ Prepare the data for Earth Work, Sub Grad, Sub Base and Base.
- ✓ Laying of Asphalt Base & Wearing Course and Achieve the Profile Elevation.
- ✓ Importing & exporting the data to Instruments in Prolink & Leica survey office software.
- ✓ Instrument Calibrations checking in every 15 days.
- ✓ Preparing the As-Built AutoCAD drawing.
- ✓ Site Measurement for Monthly Bills
- ✓ Layout of Buildings and Retaining Walls, Skew Culverts & any Structure work.
- ✓ Control the X-Axis and Y-Axis of columns & footings.
- ✓ Prepare the data for Earth Work, Sub Grad, Sub Base and Base.
- ✓ Layout of Bridge and mini structure.
- ✓ Using the proper method for Road open Travers.
- ✓ Closing the Bench Mark along the Road Profile.
- ✓ Setting out of Bridge and mini structure with approved drawings.
- ✓ Fully responsible for layout and taking x-section of natural ground level.
- ✓ Check the Ground level, Excavation level, Top level and Bench marks.
- ✓ Traversing, leveling to establish bench marks.
- ✓ Co-ordination with the consultant staff at site.
- ✓ Through knowledge in all automatic levels and total stations.

Arab Company for Laboratories and Soil (ACES) SAUDI ARABIA

Project : Topographic survey at Aramco Projects
Period : April,2016 to Still Working
Position : Sr. Land Surveyor

Responsibilities:-

- ✓ Calculate the survey data from the approved drawing in Auto CAD and Civil 3D
- ✓ Responsible for the layout of different civil structures & electrical works.
- ✓ Topographic surveying before starting the project.
- ✓ Traversing & leveling for control points.
- ✓ Setting out of underground facilities e.g. electrical cable, duct banks, main hole & culverts.
- ✓ Coordination with the client & Consultant regarding drawings and site works.
- ✓ Design the extension roads according to criteria of Ministry of Housing.
- ✓ Prepare X-Sections & approved from Consultant.
- ✓ Prepare the all data of the project Embankment, Sub grade, Aggregate, Asphalt Works , Curb Stones , Side Walks, Sanitation Work, Strom Work, Potable Water Network, Irrigation Network etc
- ✓ Topographic Surveying.
- ✓ Stakeout.
- ✓ Traversing.
- ✓ Traverse adjustment by Bowditch Rule & Transit Rule.
- ✓ Rechecking all kind of Survey work.

- ✓ Fixing of control points & taking cross- section.
- ✓ Calculate the Co-ordinates for Road & building works.
- ✓ Calculate the Horizontal Curves & prepare its layout.
- ✓ Calculation the vertical curves.
- ✓ Calculate the Super Elevation transition areas.
- ✓ Calculate the Catch point & Meeting points.
- ✓ Calculate the Layout of Bridge.
- ✓ Calculate the Horizontal & Vertical alignment.
- ✓ Prepare all the survey data for site work in Excel & Auto Cad.

SOME PROJECT MENTIONED BELOW:-

- ✓ **Marjan** Pipeline project, Topo Graphic Survey.

- ✓ **SAIPEM.** Topo Graphic

- ✓ **NEOM.** Gulf of Aqba Marine Survey.

- ✓ **YANBU SAMREF.** GPR Survey for Underground Utilities.

- ✓ **SABIC.** GPR Survey for Underground Utilities.
 - **SABIC YANPET PLANTE.** GPR Survey for Underground Utilities.

- ✓ **MOSTLY WORKED IN ARAMCO PROJECTS.**
- ✓ (TOPOGRAPHIC SURVEY & GPR Survey for Underground Utilities.)



شركة التجارة والتسويق السعودية الدولية المحدودة
Saudi International Trading & Marketing Ltd.

- when it has to be right

Leica
Geosystems

Training Certificate

Saudi International Trading & Marketing Ltd. Local Representative of
Leica Geosystems in Saudi Arabia hereby certify that

Muhammad Qasim (senior surveyor)

Has successfully completed Leica Geosystems Training Course

The course consisted of instructions for:

(Leica GNSS and Leica Total Station) , Training sessions included field exercises of
using the mentioned devices in Topographic surveys such as cadastral surveying
works, stake out and drawing cadastral sheets and maps .



Trainer:
Abubakr Salah
TPS,GNSS,HDS Technical Engineer
Saudi International Trading & Marketing
Leica Geosystems' local partner in Saudi Arabia





Muhammad Qasim. Senior Surveyor

Arab Company for Laboratories and Soil.

**Training course on Trimble R12i GNSS with Trimble
Access Software on TDC6 unit**

Date: 06-OCT-2024

Training Provider: Al-Jehat Company

Location: JATCO Dammam Office

ENG. Ahmed Mahmoud

AL JEHAAT COMPANY



A handwritten signature in black ink, appearing to read "Ahmed Mahmoud".

S . No 8454

Roll No MQ12505



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Under Act Trade Marks Ordinance 2001

Diploma

This is certify that MUHAMMAD QASIM
S/D/W of ALLAH DITTA
Registration No PESTC/AK-02505
Has been Successfully Completed the THREE YEARS Program of instruction
In DAE CIVIL TECHNOLOGY
From JUN 2004 To MAY 2007 He/She showed the Following in Exams

Total Marks	Obtained Marks	Percentage	Grade
3000	2315	77%	A



In recognition therefore

This Diploma is Awarded

To student through internal assessment / examination held

By ATTOCK INSTITUTE OF COMPUTER AND CIVIL INNOVATION SMC (Pvt) Ltd.

Training Center / Workshop Campus Of Professional Educational Skill Testing Council



Director / CEO PESTC

Visit online verification by Roll No ; www.pestcpakistan.com

Note: This diploma / certificate issued without alteration or erasure Errors / omissions expected

AA
ABID ALAM
DEPUTY DIRECTOR
NAVTC Regional Office Peshawar
Khyber Pakhtunkhwa

PERCENTAGE OF MARKS	GRADE	MARKS
80% and above	A ⁺	Exceptional
70% and above but below 80%	A	Excellent
60% and above but below 70%	B	Very Good
50% and above but below 60%	C	Good
40% and above but below 50%	D	Fair
Below 40% to minimum pass marks	E	Satisfactory



Prepared By [Signature]
Checked By [Signature]

Checked by Shabbir Ahmed
Private Secretary [Signature]

PAKISTAN
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ATTENTION
STAMP

03 DEC 2024

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Roll No. M212505
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STUDENT NAME : MUHAMMAD QASIM S/O ALLAH DITTA

ROLL NO : MQ12505

REGISTRATION NO : PESTC/AK-02505

SESSION : JUN 2004 TO MAY 2005

COURSE : DAE CIVIL TECHNOLOGY

DURATION : ONE YEAR

INSTITUTE : ATTOCK INSTITUTE OF COMPUTER AND CIVIL INNOVATION SMC (Pvt) Ltd.

1st YEAR MARKSHEET

Subjects	Marks Obtain	Total Marks
Islamayat/Pak. Studies	58	100
English	68	100
Applied Mathematics	65	100
Applied Physics	75	100
Applied Chemistry	71	100
Construction-I	70	100
Surveying	69	100
Civil Drafting	75	100
Practical	172	200
Total	723	1000



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Email: info@pestcpakistan.com



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Under Act Trade Marks Ordinance 2001

Ref No: PESTC/AK-505

Verification Letter

TO WHOM IT MAY CONCERN

It Is Certify That the Content of This Certificate / Diploma Issued in Favor of
Mr. Muhammad Qasim S/O Allah Ditta Registration No. PESTC/AK-02505 And Roll No:
MQ12505 Trained and Elevated by Attock Institute of Computer and Civil Innovation SMC
(Pvt) Ltd In The Trade Of Diploma In "DAE Civil Technology" Three Years Is Found Genuine
According To This Office Record With The Following Transcript.

Total Marks	Obtained Marks	Percentage	Grade
3000	2315	77%	A

VERIFIED

Incharge
Record & Attestation
P.E.S.T.C
PESTC



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STUDENT NAME : MUHAMMAD QASIM S/O ALLAH DITTA

ROLL NO : MQ12505

REGISTRATION NO : PESTC/AK-02505

SESSION : JUN 2005 TO MAY 2006

COURSE : DAE CIVIL TECHNOLOGY

DURATION : ONE YEAR

INSTITUTE : ATTOCK INSTITUTE OF COMPUTER AND CIVIL INNOVATION SMC (Pvt) Ltd.

2nd YEAR MARKSHEET

Subjects	Marks Obtain	Total Marks
Islamayat/Pak. Studies	81	100
Applied Mathematics II	77	100
Computer Applications	75	100
Public Health Eng-1	77	100
Surveying-II	78	100
Construction-II	81	100
Mechanics of Structure	78	100
Quantity Surveying-I	76	100
Practical	169	200
Total	792	1000

Controller Exams



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STUDENT NAME : MUHAMMAD QASIM S/O ALLAH DITTA

ROLL NO : MQ12505

REGISTRATION NO : PESTC/AK-02505

SESSION : JUN 2004 TO MAY 2007

COURSE : DAE CIVIL TECHNOLOGY

DURATION : THREE YEARS

INSTITUTE : ATTOCK INSTITUTE OF COMPUTER AND CIVIL INNOVATION SMC (Pvt) Ltd.

FINAL MARKSHEET

1st YEAR

Subjects	Marks Obtain	Total Marks
Islamayat/Pak. Studies	58	100
English	68	100
Applied Mathematics	65	100
Applied Physics	75	100
Applied Chemistry	71	100
Construction-I	70	100
Surveying	69	100
Civil Drafting	75	100
Practical	172	200
Total	723	1000

3rd YEAR

Subjects	Marks Obtain	Total Marks
Islamayat/Pak. Studies	71	100
Project Management	78	100
Hydraulics & Irrigation	81	100
Railway, Docks, Har & bridges	77	100
Concrete Tech: RCC Design	74	100
Soil Mechanics	85	100
Civil Engineering Project	88	100
Quantity Surveying-II	75	100
Practical	171	200
Total	800	1000

Grand Total

1 st YEAR	723 / 1000
2 nd YEAR	792 / 1000
3 rd YEAR	800 / 1000
Total	2315 / 3000

2nd YEAR

Subjects	Marks Obtain	Total Marks
Islamayat/Pak. Studies	81	100
Applied Mathematics II	77	100
Computer Applications	75	100
Public Health Eng-1	77	100
Surveying-II	78	100
Construction-II	81	100
Mechanics of Structure	78	100
Quantity Surveying-I	76	100
Practical	169	200
Total	792	1000



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