

OWAIS AHMED MIR

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Address

B4 china colony iskenderabad
Miwanwali, Punjab
Pakistan

Objective Seeking a challenging position at a dynamic organization that welcomes initiative, dedication and offers a good future prospect and professional working environment.

Education **Ghulam Ishaq Khan Institute of Engineering Sciences and Technology (GIKI)** Topi, PK
Bachelors of Science in Chemical Engineering
CGPA: 3.012/4.00
2018 - 2020

ABDUL RAZZAQ FAZAYYA COLLAGE Mianwali, Pakistan
Intermediate
15 September 2018 - 20 June 2020
Grades: 975/ 1100

City School Mianwali, Pakistan
Olevles
September 2015 - June 2018
Grades: 4 As and 4 Bs

Work Experience **MAPLE LEAF CEMENT** Mianwali , Punjab
INTERNSHIP
12 AUGUST 2021 - 12 SEPTEMBER 2021
Internee Engineer (Cement Plant) : 1 Month
-Quality Assessment : Performing different tests in QC labs and analyzing samples with critical understanding.
Production and Operations : Understanding the Flow diagrams of the Plant and the process for manufacture of cement.
Emergency Handling: Troubleshooting and taking emergency response actions against any process upsets.
- Health, Safety & Environment: Implementing and developing Safe Operation.

AGRITEC FERTILIZER Mianwali, Country
INTERNSHIP
20 June 2022 - 22 August 2022
Internee Engineer (Ammonia Plant): 2 Months
- Operations Management: Monitoring and managing safe and efficient field operations as well as safe startup and shutdown of Ammonia plant.
- Strategy Development: Preparing and executing jobs safely, from equipment handover till job completion.
- Reporting and Record keeping: Reporting and recording shift activities by maintaining logbook.

Academic Projects **Thermo Gas station CEP**
-Inspected a Gas station and note down all its readings.
-Compared the actual and theoretical data through graphs and figures.
-Understanding the effect of different pressures and flow rates

Gibbs Energy CEP
- Used Excel to compute experimental data values for Pressures and Compositions
-Compared real values using new tools .
-Constructed graphs to analyze and compare the data.
-Used linear forecast and solver to study and compare our data .

Awards & Achievements - PRESIDENT of the Giki mathematics society and managed an all Pak event called APMO
- Executive member of American Society of Materials
- Managed the programming biggest competition called ICPC
- -Certification in Excell (Coursera)

Skills - Good communications skills
- Microsoft excell
- -Auto Cad
- Creo Software
- Good leader and a team player