

MUHAMMAD BILAL

- ✉ muhammadbilal8408@gmail.com
- ☎ +92 3154958408 [in linkedin.com/muhammadbilal](https://www.linkedin.com/in/muhammadbilal)
- 📍 H#210/ B, Block No.2, Libya Road Karim Park Ravi Road Lahore.

ENTRY LEVEL CHEMICAL ENGINEERING PROFESSIONAL

Motivated individual with an aptitude for innovation and creative problem solving. Resourceful, analytical and detail-driven with ability to balance multiple projects with competing deadlines. Aspiring to gain entry and start a challenging career in high profile organization that offers a genuine opportunity for progression. Demonstrable ability to generate promising leads and transform them into long-term client relationships.

KEY SKILLS

- Strategic Planning
- Project Participation
- **MS Office Suite**
- Aspen HYSYS V 10
- Quality Control
- Office Administration
- **Adobe Product Suite**
- MATLAB
- Cross-functional Skills
- Analytical Skills
- Deadline Management
- **Team Leadership**

EDUCATION

2017-2021 B.Sc. Chemical Engineering Specialization with Petroleum & Gas
University of the Punjab, Lahore.

CGPA: 3.75

Special Electives:

- Chemical Engineering & Principles
- Heat Transfer
- Fluid Particle & Mechanics (I, II)
- Mass Transfer
- Chemical Engineering Thermodynamics (I, II)
- Engineering Mathematics (I, II, III)

CREDENTIALS

- Fundamentals of Project Management.
- Work Smarter, Not Harder: Time Management for Personal & Professional Productivity.
- AutoCAD
- Graphic Design
- Computerized Accounting
- Digital Marketing
- Creative Writing

ACHIEVEMENTS

- PEEF Scholarship
- HEC Scholarship

- I.C.E.T Scholarship
- CM Laptop
- Student of The Year (2015)

EXPERIENCE HIGHLIGHTS

AL-Fateh Academy, Ravi Road, Lahore, 2016 - 2017

Mathematics Instructor

Planned, executed, and evaluated mathematics lessons in accordance with high quality teaching standards. Developed and implemented rigorous lessons and activities, while exercising flexibility to aid students with diverse learning abilities in classroom. Advised students on academic and vocational curricula, and on career issues to achieve their goals.

Key Contributions:

- Designed teaching materials to sustain students' interest in the subject.
- Reviewed curriculum needs and executed plans for improvement.

MEMBERSHIPS & PARTICIPATIONS

- Energetic Social Media Member of both **Character-Building Society (CBS) & Chemical Engineering & Technology Society (CETS)** of the I.C.E.T, University of the Punjab, Lahore.
- Campus Ambassador of '**Punjab University Progressive Student's Association**'.
- Active member of '**Youth for Pakistan**'.
- Member of the **Extra Curricular Activities Group** at the school.
- Participated in **3rd International Conference on Engineering and Sciences 2017** organized under the Faculty of Engineering and Technology, University of the Punjab, Lahore.
- Participated in Workshop on '**Effective Job Interview**' held at UET, Lahore.
- Participated in Workshop on '**Major Causes of Failure in Life**' held at Leadership & Management Development Associates, Lahore.
- Participated in '**Declamation Contest**' held at I.C.E.T, Lahore.
- Attended **Health & Safety Workshop** held by Pak Safety Solutions.
- Participated in Workshop on "**Research Based learning on Enzyme Technology**" held at I.C.E.T, University of the Punjab.
- Volunteered as a media member on organizing **6th Symposium of Engineering and Sciences 2018** sponsored by HEC, PARCO, Fatima Group and ORIC.
- Participated in '**TEDx UET**', Lahore.
- Volunteered as a media member on organizing **All Pakistan Chemical Engineering Convention 2020** held at I.C.E.T, University of the Punjab, Lahore.

INTERESTS

- | | | |
|--------------------------|----------------------------|------------------------------|
| • Reading | • Computer Applications | • Travelling and Exploration |
| • Cricket | • Movies and Documentaries | • Soccer and Hockey |
| • Social Media Platforms | • Research | |

REFERENCES

References will be furnished on demand.