

## ZIA UR REHMAN

### Mechanical Engineer

Mirpur University of Science & Technology (MUST) AJK.

**Address:** Bhimber AJK, Pakistan

**Mobile no:** +92-310-9406297

**Email:** [engrziurrehman393@gmail.com](mailto:engrziurrehman393@gmail.com)



### Objective

Seeking a challenging position in a reputed organization where I can learn new skills, expand my knowledge, and leverage my learning's. To get an opportunity where I can make the best of my potential and contribute to the organization's growth and discovering new things by gaining a platform where I could make research.

### Academic Qualification

<b>Mechanical Engineering, Bachelors of Science</b> Mirpur University of Science & Technology (MUST) AJK. <b>CGPA 3.1/4.0</b>	<b>2018-2022</b>
<b>Pre- Engineering, Intermediate</b> The Innovators School & College Samahni AJK. <b>Marks 926/1100, Grade A</b>	<b>2016-2018</b>
<b>Science, Matriculation</b> The Innovators School & College Samahni AJK. <b>Marks 962/1100, Grade A+</b>	<b>2014-2016</b>

### Final Year Project

- **B. Sc. Research Thesis (2018-2022\*):** "Design and Fabrication of multi-purpose surface cleaning machine".
- Fabrication of a photo type multi-purpose surface cleaning machine.
- Cleaning mechanism with less energy consumption.
- Effort is made to have uniform surface cleaning of the various surfaces.

### Professional Experience

**Trainee Engineer in Honda Empire MirpurAJK** from September 2021 to November 2021.

- Trained to carry out Service related functions.
- Professionally trained to work with SAP and basic skills.

**Trainee Engineer in MASAUD TECH INDUSTRIES (pvt.) Ltd.** Lahore from February 2021 to May 2021.

- Ensuring the quality of production processes and products

**Pakistan Engineering Council Graduate Internship Training with Bajwa Agro Industry(PVT) LTD.**

From 24 May 2020 to 23 Nov 2023.

- Ensuring the quality of production processes and products

## **Seminars/ Workshops/ Social Activities**

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- Management Incharge of **MUST Sports Society**.
- Worker of **American Society of Mechanical Engineers (ASME)**.
- Active member of **MUST Media Society**.
- Event organizer of Local Welfare Organization.
- Arrange different events related to Studies and Sports.

## **Academic Projects**

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|---|-----------------|
| • Completed project on Face Centered Cubic Structure (FCC). | <b>Dec 2018</b> |
| • Completed design project on Auto-Desk AutoCAD.            | <b>Nov 2019</b> |

## **Computer Skills**

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- MS office suite
- Autocad
- Solidworks
- Ansys

## **Technical Skills**

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Operations of enlisted machines.

- Lathe Machine
- Shaper Machine
- Milling Machine
- CNC Machine

## **Professional Experience**

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- Quick Learner
- Project Management
- Well Organized
- Leadership Skills
- Creative Spirit

## **Hobbies**

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- Playing Cricket
- Book Reading
- Traveling
- Research

## **Languages**

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- Urdu
- English

## **References**

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Will be provided on demand.