

# ARIF KHAN

## Mechanical Engineer

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### † Objective

To pursue a highly rewarding career, seeking for a job in challenging and healthy work environment demanding all my skills and efforts to explore and adapt myself in different fields and realize my potential where I get the opportunity for continuous tearing. To serve the nation in technical advancement.

### ❖ Academic Qualifications

Name of the examination	Board/ University	Year	Grade
Bachelor of Engineering (Mechanical)	Aligarh Muslim University (AMU)	2022(Pursuing)	8.758 CPI
Diploma in Engineering (Plastic Tech)	Aligarh Muslim University (AMU)	2019	84.16 %
Intermediate	U.P Board	2014	73.2%
High School	U.P Board	2012	71.6%

### † Experience

- **winter internship** (11dec21-10 jan22)  
3.0 MW Solar Power plant AMU, Aligarh , U.P (India)  
-Worked as mechanical Trainee Engineer
- **Summer Internship** (20May22-16June22)  
Harduaganj Thermal power plant , Kasimpur Aligarh , U.P ( India)  
-worked as mechanical Trainee Engineer in Boiler maintenance Division

### † Projects

(2019)

- DIPLOMA IN ENGINEERING-PLASTIC TECHNOLOGY  
5th SEMISTER PROJECT  
( Fabrication of glass fiber reinforced Acrylic and epoxy resin sheets and study of their mechanical properties)
- DIPLOMA IN ENGINEERING-PLASTIC TECHNOLOGY  
6th SEMESTER PROJECT  
(Fabrication of plastic tiles by using sugarcane bagasse and waste plastic material and study of their mechanical properties.)

### † Software Skills

- **Analysis Software:** Ansys (Structural)
- **CAD Software:** SOLIDWORKS, AutoCAD
- **Computer programming:** C++(Basic)
- **Other Software:** MS Office

### † Achievements & Awards

- Participation in CAD Training Program
- Branch Topper in Diploma in engineering

- Introduction to Mechanical Engineering Design and Manufacturing with Fusion 360 (Coursera course)
- Product development using AutoCAD (Coursera Course)
- Industrial visiting program certificate of Konark Irrigation Pvt. Ltd. pachpeda, Gabhana , Aligarh U.P
- Honorable mention & Rs. 500 cash prize with Lucent G.K book in General knowledge competition.

### ✚ Webinar & Workshop Attended

- Webinar on low cost Automation
- Member of formula Bharat racing ZFR AMU SAE

### ✚ Hobbies & Interests

- Designing and maintenance of machines
- Develop new techniques , ideas and applied it.
- Mechanical Design Engineering
- Sound Knowledge of Mathematics
- Knowledge of Mechanical Engineering concepts, equipment & tools
- Turn best out of waste
- A team players with excellent commutation and problem solving skills

### ✚ Personal Details

- Name: Arif Khan
- Gender: Male
- Father's Name: Sattar Ali
- Mother's Name: Rukhasana begum
- Date of Birth: 20 January 1998
- Language: English, Hindi
- Address: Village – Balesara, Rejua, Jalesare, Etah 207302 U.P India

**Date:** 26<sup>st</sup>July,2022

Arif Khan