

 +91 6006165778

 aasimiqbal513@gmail.com

 Baramulla

 aasim-iqbal-22740a262

EDUCATION

Bachelor of Technology

Gulzar Group of Institutions, Ludhiana
CGPA_ 8.04/10
2019 - 2023

12th

Govt. Boys Hr. Sec. School Behrampora
2017 - 2018
Science- 87.2%

10th

Naunihal Public High School Behrampora
2015 - 2016
87.4%

SKILLS

- CAD
- SolidWorks
- Manufacturing Processes
- Machine Design
- Project Management
- MS-Word
- MS-Excel
- Critical thinking
- Communication

HOBBIES

- Reading
- Cooking
- Calligraphy

AWARDS

- Sponsorship from the 'All India Council for Technical Education', MHRD, Govt of India

LANGUAGES

AASIM IQBAL

MECHANICAL ENGINEER

PROFESSIONAL SUMMARY

A driven and motivated individual with a strong sense of creativity and confidence. Focussed on building my career and actively seeking opportunities to join a dynamic and progressive organization where I can gain valuable work experience. To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

EXPERIENCE

- February 2023 - May 2023

Vehicle Service and Maintenance

JAMKASH VEHICLEADES (Authorized dealer of Maruti Suzuki in J&K) / India, Baramulla

- Performed basic care and maintenance, including changing oil, checking fluid levels, and rotating tyres.
- Repaired or replaced worn parts, such as brake pads, wheel bearings, and sensors.
- Explained automotive problems and repairs to clients.

COURSES

- May 2023 / Eduonix

AutoCAD 2021

- 2020 / EASWARI ENGINEERING COLLEGE

Energy Simulation and CFD Analysis in Buildings

TRAININGS

- March 2022 - March 2022 / CENTRAL TOOL ROOM, LUDHIANA

NX Unigraphics

- 2021 - / GULZAR GROUP OF INSTITUTIONS, LUDHIANA

Industrial Training Program on AutoCAD, Solid Works and Soft Skills.

- English
- Urdu
- Kashmiri
- Hindi

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- 2022 - / GULZAR GROUP OF INSTITUTIONS, LUDHIANA

Basic KUKA Robot Programming

ACTIVITIES

- 2020 - 2021 / INDIA

Student member of "Indian Society of Heating, Refrigerating and Air Conditioning Engineers (ISHRAE)"

- 2022 - / INDIA

Student member of "Indian Society for Technical Education (ISTE)"

- 2021 - / ISHRAE LTCOE Chapter

Essay Writing Competition

PROJECTS

- January 2022 - June 2022 /

Study of various mechanical properties of raw materials used in 3D printing.

Materials used:

1) ABS- Acrylonitrile Butadiene Styrene

2) PLA- Polylactic acid

- August 2022 - December 2022 /

High Entropy Alloy Claddings on Stainless Steel substrate using microwave energy.

* High Entropy Alloy:

The High Entropy Alloy (HEA), a multicomponent alloy system, is formed by mixing of five or more principal elements in various proportions.