

JAVED KHAN

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Objective

To work as a key player in challenging and creative environment, utilizing my skills and hard work for growth of organization and thus improving my own professional and personal abilities.

Education

Indian Institute of Technology Ropar (Graduated May 2015 | Ropar (PB) India)

B.Tech, Mechanical Engineering

City Central H.S. School (Graduated May 2005 | Bhind, MP, India)

Madhya Pradesh Board Grade 10 Exam

Gouri Shankar High School Gwalior (Graduated May 2009 | Gwalior, MP, India)

Madhya Pradesh Board Grade 12 Exam

All India Engineering Entrance

IIT-JEE – AIR 1407

Projects

Nuclear Energy (Major project)

(Dr. Himanshu Tyagi, IIT Ropar)

Study and analysis of different type of nuclear reactors working world wide, and comparison of nuclear energy with other sources of energy on availability cost and production scale.

Hand Operated seed oil expeller (Major project)

(Dr.Harpreet singh, IIT Ropar)

Designed and fabricated the two Models of hand operated seed oil expeller (mustard, peanuts and soya seeds)

Leadership style Vs Emotional intelligence (Minor project)

(Dr. Snehlata Jaiswal, IIT Ropar)

Done a research project on above topic in psychology. This was a survey project on different people to correlate the relations between leadership style and emotional intelligence

Engine Blocks (Minor project)

(Dr. Anshu Dhar Jyal, IIT Ropar)

Study and analysis of engine blocks in use and different materials used to manufacture the engine blocks and defects occur in engine blocks.

Other Projects

- Line following robot using light detecting circuits
- Oil mist lubrications
- Carbon Fibre
- Use of gear in bicycle instead of chain
- Surface study of two piece of tyres one coated with gold under XRD

Internships

- Volvo Eicher Commercial Vehicle Ltd, Pithampur, Indore, India
- Time Period: 60 Working days
- Project: Storage improvement of heavy duty parts (QPAC department)

Presentation

- Clutches
- Economic and financial crimes
- Just in time techniques
- Ventricular assist devices
- Machine learning
- Atomic force microscope
- Plasma cutting

Operating System/software

Windows, Macintosh, Ubuntu, IOS, Microsoft office

Other skills

Lathe, cutting/drilling tools, CNC

Experience

Placement Coordinator:

Company: Rozgar Disha Consultants (April-2019 – Present)

Role & Responsibilities

- Contacting new firms/HRs for recruitment drives/internship drives.
- Making list of eligible students based on eligibility criterion of particular firm and sharing with them.
- Arranging logistics for HR Team coming for placement and coordinating placement activities.
- Coordinating with students from other colleges in case if it is a pool drive and smoothing out process to maximum.
- Contacting and Collaborating with local firms

Teaching Experience:

Three years teaching experience in UPSC and MPPSC coaching institutes (2017-Present).

Role & Responsibilities

- Plan and prepare appropriately the assigned courses and lectures
- conduct assigned classes at the scheduled times
- Demonstrate competence in classroom instruction

Core Subjects.

- Thermodynamics
- Fluid mechanics
- Heat and Mass transfer
- Manufacturing

UPSC-CSE Subjects

- Geography
- Economy
- Technology

Personal details

Javed Khan

DOB: 14 January 1990

Father's name: Hatam khan

Mother's name: Bahidan

Declaration

I hereby declare that the above particulars are true to the best of my knowledge and belief.