

AAKASH MALVIYA

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Career Objective

Seeking a position that provides me an opportunity to utilize my skills and abilities in the field of engineering and technology that offers security and professional growth

Academic Details

- Pursuing **Master of Engineering**(2017-2019) in **Thermal Engineering** from **MBM Engineering College, Jodhpur**
- **GATE-2015(ME) Qualified**- Score: 402, AIR: 20818
- **Bachelor of Technology** (2011-2015) in **Mechanical Engineering** from **Global Institute of Technology, Jaipur** with aggregate of **66.7%** (RTU, Kota)
- **+2** from St. Paul's Hr. Sec. School, Sirohi, Rajasthan in 2010 with **73.4%** (CBSE)
- **10th** from Shri Ajit Se. Sec. School, Sirohi, Rajasthan in 2008 with **81.0%** (CBSE)

Industrial Training/Experience/Project

- Undergone 6 week industrial training at **Bharat Heavy Electricals Limited, Bhopal** in **Hydro System Engineering and Steam Turbine Engineering departments** in 2014
- Undergone 30 days industrial training at **Hindustan Machine Tools Ltd, Ajmer** in 2013 on **manufacturing, assembly, foundry**
- **Zero Emission Vehicle (ZEV): Project Concept**- conversion of 4-stroke petrol engine to run on the pure air which is a very good and cheaper solution on it. Pure air is vastly available on earth surface so there is no need of going anywhere for fuel. Due to these tremendous properties of air, in automobile industry air will play vital role in developing future cars (final year project)

Conferences

- Presented research paper on **WITRICITY-Wireless electricity** in **INTERNATIONAL CONFERENCE on PRODUCTION AND AUTOMATION (ICPA-2015)**
- Presented research paper on **Fundamentals of Rocket Propulsion** in **INTERNATIONAL CONFERENCE on PRODUCTION AND AUTOMATION (ICPA-2015)**
- Delegate at the **Eclectic Mechanical conference(2012-2013)** at Global Institute of Technology, Jaipur

Technical Skills

Good with machine drawing and technical problem analysis , AutoCAD

Campus Activities

- **2nd** position in Junkyard Wars event in **Parakram 2011** a college fest conducted by Dept. of Mechanical Engineering, Global Institute of Technology, Jaipur
- Volunteer in **Parakram 2012**
- **Co-ordinator** of Junkyard Wars in **Parakram 2014**

Strength Areas

Soft spoken, punctual, hard-working, flexible, good with time management, boost motivation to others, good communication skills

Personal Details

Father's Name: PL Malviya

Date of Birth: 17th Aug 1992

Gender: Male

Marital Status: Unmarried

Correspondence Address: c/o Shri Ajit Se. Sec. School, Shanti Nagar, SIROHI (Raj.), 307001

Declaration

I hereby declare that all the above information is true to the best of my knowledge and belief

Aakash Malviya

Enclosure: Gate'15 Score Card