**RAJAT PANDEY**

ADISAPTAGRAM

WEST BENGAL

Pin-712121

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**CAREER OBJECTIVE**

To work in learning and challenging environment, utilizing my skill and knowledge to be the best of my abilities and contribute positively to my personal growth as well as growth of the organization.

**AREAS OF INTEREST**

* Manufacturing.
* Strength of Material.
* Design of machine element.

**SKILLS**

Technical

* C-programming.
* MS office.
* Creo element pro.

Soft skill

* Good attitude and positive work ethic.
* Ability to work in a team environment.
* Efficient and adaptable to work anywhere.
* Presentation skills.

**EDUCATION**  **AND QUALIFICATION**

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| --- | --- | --- | --- | --- |
| **YEAR** | **DEGREE** | **UNIVERSITY/BOARD** | **COLLEGE/SCHOOL** | **YGPA/MARKS** |
|  **2016** | **B.TECH 4RTH**  **YEAR** | **MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY** | **ACADEMY OF TECHNOLOGY** |  **7.22** |
| **2015** | **B.TECH 3RD YEAR** | **MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY** | **ACADEMY OF TECHNOLOGY** | **7.04** |
| **2014** | **B.TECH 2ND YEAR** | **MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY** | **ACADEMY OF TECHNOLOGY** | **7.21** |
| **2013** | **B.TECH 1ST YEAR** | **MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY** | **ACADEMY OF TECHNOLOGY** | **7.07** |
| **2011** | **INTERMEDIATE EXAMINATION** | **BIHAR SCHOOL EXAMINATION BOARD** | **GAYA COLLEGE , GAYA** | **60%** |
| **2009** | **MATRIC EXAMINATION** | **CENTRAL BOARD OF SECONDARY EDUCATION** | **MUNAM PUBLIC SCHOOL** | **61.4%** |

**PROJECTS**

* **Final Year Project(Ongoing): “Flow Simulation through Vertical Turbine Pump by ANSYS FLUENT, Academy of Technology.”**
* **Design the model of vertical turbine pump in ANSYS FLUENT along with flow network.**
* **Performed experiment and calculations.**

**TRAINING**

* **14 Days industrial training in steel Manufacturing Plant, Vishakhapatnam. June 2014.**
* **14 Days observation training from SAIL , Bokaro. June-July 2013**

**SEMINAR AND PRESENTATION**

* **A presentation on "ELECTRIC CAR" at Academy Of Technology in the year 2013.**

**EXTRA-CURRICULAR ACTIVITIES**

* Played as Vice Captain of cricket team of mechanical department in the inter-department cricket tournament in the games meet cricket 2014 at the college campus.
* Participated for Manual Robotics Workshop organised by the ACUITY in the year 2013.

**PERSONAL DETAILS**

Language proficiency : English, Hindi.

Date of birth : 25 march 1993.

Hobbies : Playing Cricket , listening and singing song.

**REFERENCES**

* Dr. Asit Barun Chattapadhyay

Faculty of Dept. of Mechanical Engineering, Academy of Technology.

* Prof. Amit Kumar Rana

H.O.D. Dept of Mechanical Engineering, Academy of Technology.