**JATIN KUMAR SAHU**

**Contact No:** +917504879987

**E-MAIL ID:** sahujatin222@gmail.com

**CAREER OBJECTIVE**

To have an enriched and fulfilling career where I could use my technical knowledge and skills with full enthusiasm and to achieve aims and goals with complete dedication**,**determination and discipline.

**PROFESSIONAL QUALIFICATION**

* Passed Bachelor of Engineering With Mechanical Engineering From Vignan Institute Of Technology And Management , Berhmapur (Odisha) Batch-2018
* Aggregate Percentage - 68.00%

**ACADEMIC QUALIFICATIONS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Degree | Board/University | Year | Stream/Branch | Percentage/CGPA |
| B.Tech | Vignan Institute Of Technology And Management | 2014 to 2018 | Mechanical  Engineering | 7.30 CGPA |
| Intermediate  10+2 | Roland Junior College,Berhmapur | 2014 | +2 Science | 52.30% |
| High School | Maa Narayani Phulta high school,Berhmapur | 2012 | All Subject | 65.33% |

**FINAL YEAR PROJECTS**

1. Shell And Tube Heat Exchanger – MAJOR PROJECT (At Altron Bhubaneswar)

It is a class of design’s .It is the most common type of heat exchanger in oil refineries and other large chemical processes, and is suited for higher - pressure applications. As its name implies, this type of heat exchanger consists of a shell with a bundle of tubes inside it.

1. Adaptive Headlight System In Automobiles – MINOR PROJECT (At College Workshop)

Adaptive headlights react to the steering, speed and elevation of the car and automatically adjust to illuminate the road ahead. A car with adaptive headlights uses electronic sensors to detect the speed of the car, how far the driver has turned the steering wheel, and the yaw of the car.

**INDUSTRIAL TRAINING**

* + - Company Name **:** Indian Rare Earth's Ltd.(IREL)-A Central PSU Company**.**
    - Duration : One month (13th feb'18 to 12th march'18)
    - Company Name : National Aluminium Company Ltd(NALCO)-A Central PSU Company.
    - Duration **:** One month (1st june'17 to 1st July'17)

**EXTRA CURRICULAR ACTIVITIES**

* CATIA.
* AUTO-CAD.
* Python Basics.
* Python Data Structure.(Basics)
* Microsoft Office-Word, MS Excel, MS Power Point.

**ADDITIONAL KNOWLEDGE**

* Sketching and Rendering of design's of automobile and it's part's.
* Software Languages - HTML,CSS, Java Script(Basics).
* Web tools-My eclipse, Word press.
* Java Basic.
* Web Designing.
* MS office ( MS word, MS excel, MS PowerPoint )

**ACHIEVEMENTS**

* I have created a CS Project called as An Approach for Secure Authorized Deduplication.
* Secured first Prize in Scout & Guide at School.

**INTERPERSONAL SKILLS**

* Good communication skills.
* Self-motivated and Hardworking.
* Confident and Determined.
* Ability to cope up with different situations.
* Actively Participated in various technical festivals activities of Vignan Institute Of Technology And Management(Odisha).

**PERSONAL DETAILS**

**Father’s Name :** Mr. Bijaya Kumar Sahu

**Mother’s Name :** Mrs. Rajeswari Sahu

**Date of Birth :** May, 16th, 1997

**Languages Known :** Odia, English&Hindi.

**Permanent Address :** At-Pankelapalli,Po-Ankuli, Ps-B.N.Pur,State-Odisha,

Dist-Ganjam, Pin-760010

**Nationality :** Indian

**Marital Status :** Single

**Contact No : +**91-7008635037

**DECLARATION**

I hereby declare that all the above given information is true to best of my knowledge.

**Jatin Kumar Sahu**

**Place: Odisha (Signature)**