** Resume**

**Name: Pankaj Tiwari**

**Address:** E-247, Sec C -1 LDA Colony

Kanpur Road, Lucknow, Pin 226012.

**Contact No:** +91 8960030330.

**Email Address**: [tiwaripankaj327@gmail.com](file:///C%3A%5CUsers%5CPANKAJ%5CAppData%5CRoaming%5CMicrosoft%5CWord%5Ctiwaripankaj327%40gmail.com)

**Objective:**

To acquire a demanding position where I can utilize my skills and education to provide best level of support to organization.

**Professional Qualification:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Qualification** | **College Name** | **University** | **Year of Passing** | **Percentage** |
| B.Tech (Mechanical Engineering) | BNCET Lucknow. | UPTU, Lucknow. | 2015 | 70 |
| PG Diploma In HVAC | Dimensional Academy of Engineering, Thane | Bharathidasan University, Tamilnadu. | 2016 | 67 |

**Academic Qualification:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Qualification** | **School Name** | **Board** | **Year of Passing** | **Percentage** |
| 12th / Intermediate | Avadh Collegiate, Ram Garh Colony Lucknow | U.P. Board | 2010 | 69 |
| 10th / High school | Avadh Collegiate, Ram Garh Colony Lucknow | U.P. Board | 2008 | 64 |

**Trainings:**

|  |  |  |
| --- | --- | --- |
| **Organization** | **Place** | **Period** |
| Research Design & Standard Organisation (RDSO) | Lucknow | 14 Jun 2013 to 29 Jul 2013 |
| Locomotive Workshop (**Northern** Railway) | Lucknow | 16 Jun 2014 to 15 Jul 2014 |

**Project:**

 **Solar water Heater** (SWH) is the conversion of [sunlight](http://en.wikipedia.org/wiki/Sunlight) into [renewable energy](http://en.wikipedia.org/wiki/Renewable_energy) for [water heating](http://en.wikipedia.org/wiki/Water_heating) using a [solar thermal collector](http://en.wikipedia.org/wiki/Solar_thermal_collector). Solar water heating systems comprise various technologies that are used worldwide increasingly.

SWH systems are designed to deliver hot water for most of the year. However, in winter there sometimes may not be sufficient solar heat gain to deliver sufficient hot water. In this case a gas or electric booster is used to heat the water.

**Work Experience:**

Currently working in **CENTURY RAYON** ( Under the Management & Operation of GRASIM Industries) Aditya Birla Group, since 01.09.2016, as a Mechanical Engineer.

**Key Roles & Responsbilities**:

* Looking after all types of maintenance activites of SPM’s (Special Purpose Machines) & facilities them in good working order.
* Improvement of equipment cost optimization and reliability by increasing the Mean time between failure (MTBF) while reducing the Mean time to repair (MTTR).
* Set the time frame, monitor and guide contractors/vendors all type of jobs i.e fabrication and erection of pipelines, fibre reinforced plaster(FRP) work etc, and keeping the record job done by contractors.
* Monitor & Supervises inventory of spare part, materials, equipments of machines in store room.
* Looking after all legal compliance & audits of ISO 9001:2008,BS OHSAS 14001 & 18001 and maintaining the documents of the same.

**Technical Expertise:**

* **Operating System:** Windows XP, 7,8
* **Tools:** Knowledge in Microsoft office & excel

**Strengths:**

* Team Player & Responsible
* Result oriented & Energetic

**Interests:**

* Production Engineering
* Automobile Engineering
* Maintenance Engineering

**Hobbies:**

* Watching Movies
* Internet Surfing

**Personal Profile**:

* **Name**: Pankaj Tiwari
* **Father’s Name:** Mr. Raj Kumar Tiwari
* **Mother’s Name:** Mrs. Sadhana Tiwari
* **Date of Birth:** 10-08-1993
* **Gender:** Male
* **Marital Status:** Single
* **Language Known:** Hindi, English

**Declaration:** I hereby declare that the above mentioned information is true to my knowledge.

**Date:** 01/09/2019 **Sign:**

**Place : Kalyan (Pankaj Tiwari)**