**DINESH DAS VAISHNAV**

**CHITTORGARH; RAJASTHAN (INDIA)**

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**CAREER OBJECTIVE**

Obtain a position that'll allow me to incorporate experience in strong Organizational and communication skills, hone my educational and experience background and ability to work well with people and contribute my best performance towards organization.

**Employment Details**

I am currently working as Assistant Managerwith 6.5 years experience in Aditya Birla group (Grasim Industries Limited), Nagda (Ujjain), Madhya Pradesh (India) since August 2012.

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| --- | --- | --- | --- |
| **Industries** | **Designation** | **Department** | **Period** |
| Gasim Industries Ltd | Assistant Manager | Production-Cs2-Acid | Since 10th Oct’17 |
| Hindalco Industries Ltd | Assistant Manager | Alumina Refinery-Technical | 11th Aug’12-7th Oct’17 |

#### QUALIFICATION

**Academic Credentials**

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| --- | --- | --- | --- |
| **Examination** | **Marks (%)** | **Year** | **Board/University** |
| B.Tech Chemical Engineering | 6.85/10 | 2012 | MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY,JAIPUR |
| Sr. Secondary | 78.67 % | 2007 | RBSE |
| Secondary | 74.92 % | 2005 | RBSE |

**Technical Skills**

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| --- |
| **Operating Systems :-** Windows 98, XP Home, XP professional, Windows Vista, Windows 7  Windows 8. |
| **Application Packages :-** Microsoft Office, CHEMCAD, Simulation software( s flo.) |

**Role and Responsibilities:-**

**In Grasim Industries Ltd**

* Process control and troubleshooting of Cs2 & Sulfuric Acid plant
* Day to Day production planning and execution
* Manpower Management
* Raw material quality control.
* Physical inventory of Cs2 and H2SO4.
* All Daily and monthly reports.
* Process improvement and energy savings projects.

**Projects**

-Condensate heat recovery and condensate use project to utilized it for acid plant water make up for LP steam generation

**In Hindalco Industries Ltd**

**Key responsibilities:-**

* Process parameter monitoring and data analysis of red area.
* Raw material quality control.
* Physical inventory of bauxite, Plant inventory.
* All Daily and monthly reports.
* Reports and presentation for business.
* Making P&B.
* Process improvement.
* Real Time data management system monitoring.
* Different synfloc, Defoamer trial to reduce cost.
* Energy savings projects.

**Projects**

* Part of filter Press commissioning and stabilization team. It was a great success as it was first time used for red mud filtration in India.
* Real Time data management system projects:- It is used to take data from DCS to a server and used to report generation and live data display to office computers.
* I have a done project to enhance grinding efficiency from 67% to 75% just after completing my training.
* Currently I am working on enhancement of soda recovery from red mud by using filter press filtrate as gland water.
* Vanadium production enhancement project by utilizing existing facilities.
* Heat Exchanger life cycle improvement project by introduction max-HT.

**Hobbies**

* Playing Badminton and swimming
* Reading science-fiction and history based novels.