**RESUME**

**SIDDHARTH PANDEY**

Behind Agrasen hospital, near Sharda health park, shanti colony, Rudrapur

Distt- U.S.N (263153)

**Phone:** +918057479756

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 **Career Objective:**

Detailed-Oriented and a creative engineer with 7+ years of experience in chemical engineering seeking a reputable position in your organization and I am motivated to provide the best services and quality work.

 **Experience**:

* Process Engineer in ALP AEROFLEX INDIA Pvt. Ltd. at R&D Compounding (Mixing) Division (July’16- Feb’21).
* Assistant Manager in mixing plant at Jayashree Polymers Pvt. Ltd. From Feb 2021 to Jan 2023.
* Manager Mixing & Compounding at Matangi Rubber Private Limited from 1 Feb 2023 to till now.

 **Technical Skills**

* Compounding, Operational Knowledge of R&D instruments like Rheometer MDR, Mooney Viscometer, Hardness tester.
* Thorough knowledge and expertise of Mixing, NBR, EPDM.
* Teamwork, Innovation techniques, analysis.
* Process and scale up methods in pilot plant.
* Daily tasks include dealing with CMB to FMB by accelerators and monitoring FMB
* Batches & further movement to the final process.
* Experience in R&D and Production department-based processes.
* Data collection in continuous and batch processes.

**Job Profile**

* NBR & EPDM compounding for Hoses and other profiles.
* Knowledge of Extruder, Intermix, Kneader and Two Roll Mill
* Optimization of process in mixing division as well as in extrusion production line under SOP.
* Man & Machine Utilization and training of manpower, as well as shift planning in Mixing Area and in Extrusion area.
* Rejection Handling and Reduction Scrap in Mixing as well as Extrusion.
* Disposal of head compound in mixing Division.
* Follow up of Trials activities taken by R&D and developing new process parameters in extrusion line and mixing.
* Maintaining 5S & TPM in Mixing
* Reporting to the HOD and timely submission of reports and data.
* Data management like KPI, MRM, Daily MIS.
* Tracking data in pilot plant as per time planning.
* Process data management of operational activities on daily basis.
* Training of operational team and working with the other department engineers to carry out the required changes.
* **Educational Qualification**

Pursuing M.B.A in Industrial & Operation Management.

Graduated in Chemical Engineering from BTKIT, Dwarahat in 2016.

Completed Diploma in Chemical Engineering from UBTER, Roorkee in 2013.

Completed HSC from CBSE board in 2007.

**Personal Details:**

**Date of Birth**: November, 15, 1992

**Fathers Name:** Mr. Satish Chandra Pandey

**Mother’s Name:** Mrs. Meera Pandey

**Nationality:** Indian

**Linguistic Proficiency**: English, Hindi

**Current CTC**: .6,50,000 LPA