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| arnab RAY | | | | | | |
|  | 412, Sakansh Apt., Off Gurukul Road | Ahmedabad, Gujarat  (M): +918460136669 | [arnab\_ray@hotmail.com](mailto:arnab_ray@hotmail.com)| Resume Upd.: 01/02/2016 | | | | | |
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| Objective | | | | | | |
| Aim is to become a technocrat professional utilizing my skill-set to serve the organization to the best of my abilities. **Skill Sets:** Project Management; MIS; Project techno-commercial assessment; Steel Production & Plant Operations and Product Development  CURRENT EMPLOYEMENT   |  |  | | --- | --- | | **Project Executive – Industrial Extension Bureau, Govt. of Gujarat [Since June, 2016]**   * Employed as Project Executive in the Investment Promotion Department formerly known as International Business Department. * Primary responsibility: To disseminate Industrial Policy of Gujarat Government to foreign/domestic investment in the State of Gujarat. Handling and coordinating meetings for International Political, Diplomatic and Business Delegation with Gujarat Government Officials for potential investment opportunities within the state of Gujarat. Currently involved with organizing. * The organization being the nodal government body for organizing Vibrant Gujarat to take on various responsibilities during Vibrant Global Summit 2017 in particular international delegation activities.   **Project Coordinator – Gujarat Credo Minerals Industries Limited [March, 2014 – May, 2016]** | | | **(Project Management and Execution)** |  |  * Working as a Project Coordinator in the Project Management and Execution Dept. * **Project:** Greenfield project of setting up a manufacturing/chemical plant for the production of Zeolite-4A from low grade bauxite (Bayer Process of Alumina Refining) ores in Kutchh District with raw material utilization as part of hydrometallurgy. JV between GMDC and Credo Mineral Industries Pvt. Ltd. * Responsible for Vendor Management and coordinating with detail engineering consultant, Quanta Process Solutions Pvt. Ltd. * Technical Assessment and Review of Technical Bid Documents for final bids. * Project Engineering Co-ordination and Control at site execution. * Project Scheduling and Budget control during total project life cycle. | | | | | | |
| Post graduation | | | | | | |
| **MBA in Technology Management – CEPT University [Jan, 2014]**   * Academic Major In**Project and Operations Management** * With academic focus on**Lean Manufacturing; TQM; SCM; Technology Strategy and Marketing Management** * Technology Management Lab: This course takes us through developing an Innovative New Product Development process from the very beginning of product design to finally making a comprehensive Business Plan to be presented through an exhibition to potential customers:   **Technology Product:** Travelling bag with an inclusive retractable lock mechanism to secure the bag with any fixed harness like people use in trains and other places. With no hassle of carrying separately any chains or locks to secure it.   * **Master’s Thesis** on Analysis of Brand Loyalty, Brand Switching of Mobile network companies using Markov Chains, amongst the people of Ahmedabad. Sample size: more than 200 respondents. | | | | | | |
| Employment History | | | | | | |
| 1. Internship Project – SKF Technologies Pvt. Ltd. [May, 2012 – July, 2012]   Operations and production training module created as part of summer internship programme during post-graduation study. | | | | |  | |
| 1. Asst. Manager – ESSAR Steel Pvt. Ltd. [Aug, 2010 – Aug, 2011] | | |  | | | |
| Hazira, Surat, Gujarat   * Worked as plant Operations Engineer in the Ladle Furnace Division of the Steel melt shop. * Conducted Active Development and Improvisation of the HMI system developed by German Technology supplier, SMS-Diemag in2nd phase of production line. * Part of engineering team member which oversaw the successful project commissioning of the 2nd phase of production line, part of extension plan to increase their production capacity to 10 million tonnes of steel production. * Enabled a team of 10 technicians to take safety as prime importance and trained them in using personal protective equipment gear, including its maintenance. * Supervised secondary steel processing in confirming and finalizing it into different grades of steel averaging over 200 btonnes per day. * Adjudged the best performer in the Performance Appraisal Review amongst all trainee engineers on the job in my department | | | | | | |
| education | | | | | | |
| GRADUATION – B.E. Metallurgy and Materials Engineering, [Jun, 2006 – Jun, 2010]  Gujarat University | | | | | |  | |
| Ahmedabad, Gujarat   * Completed my engineering from Indus Institute of Technology and Engineering with aggregate percentile of 67 %. (Gujarat University, June 2010) * Major interests includedIron & Steel Making; Metal fabrication Process; Surface Treatment Metallurgy * **Industrial Project:** As part of final semester project – Case Study of Induction Hardening Process with EN-8 steel at the works of Apex Fludiomatics Pvt. Ltd., GIDC, Ahmedabad * **Industrial Training:**30 days training duration at Electrotherm India Ltd., Samakhiali, Kutch. Trained at the Steel Melt Shop, DRI (Direct Reduced Iron) plant, D.I. Pipe manufacturing and mini blast furnace. | | | | | | |  | |
| SCHOOLING – Gujarat State Education Board | |  | | | | |
| Ahmedabad, Gujarat   * H.S.C. (Physics, Chemistry & Maths): 69.40 %,[June 2006] * S.S.C.: 86.24 %, [June 2004] | | | | | | |
| Soft skills | | | | | | |
| * Languages known: English, Hindi, Bengali and Gujarati * **Software Skills:** MS Office, PDF Tools, Adobe Photoshop, Corel Draw, Adobe Illustrator, basic audio/video editing, Rhino 4.0& AutoCAD 2014. | | | | | | |
| pERSONAL dETAILS | | | | | | |
| * Date of Birth: 11-Dec-1988 * Born and brought up in Ahmedabad, Gujarat | | |
| hobbies | | | | | | |
| * Reading Novels both fiction and non-fiction * Music and Movie aficionado * Interest in photography and video-editing * Swimming | | | | | | |