# SANDEEP NATH

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EDUCATION				
Degree/Qualification	Institution	CGPA/Percentage	Year	
MBA (Expected April 2019)	Indian Institute of Technology, Kanpur	-	2017-Present	
B.E. – Mechanical Engineering	V.V.P. College of Engineering, Rajkot	8.56	2010-14	
HSC (12 <sup>th</sup> )	Saint Mary's School, Rajkot	80.80	2010	
SSC (10 <sup>th</sup> )	Saint Mary's School, Rajkot	89.54	2008	

#### **WORK EXPERIENCE**

#### **RELIANCE INDUSTRIES LIMITED (RIL)**

Surat

Manager, Static Reliability Engineer

Jul 14 – May 17 • 34 Months

- Project: Static Equipment Reliability and Health Assessment
  - Static equipment health assessment, maintaining reliability and ensuring static equipment availability
  - Ensuring compliance of petrochemical site's static assets to statutory laws and norms
  - Investigation of failures and deterioration of static assets; accordingly devising counter-measures
  - Job and resource planning for major shutdowns/maintenance activities of petrochemical plants

POSITIONS OF RESPONSIBILITY		
IIT KANPUR	<ul> <li>Alumni Relations Coordinator for MBA at IME, IIT Kanpur</li> </ul>	
RIL	<ul> <li>Main coordinator for organizing induction events for new graduate trainees</li> <li>Member of organising committee of Reliance Founder's Day 2015</li> </ul>	

### **CERTIFICATIONS**

'Creo 2.0 for Design Engineers' certification course offered by PTC University during my college

ACHIEVEMENTS		
RIL	<ul> <li>Performed obsolescence study of forklifts that led to forklift upgradation project worth Rs. 8 crores</li> <li>I was a member of the team representing Reliance Industries Limited, Hazira Manufacturing Division (RIL-HMD) in AMEA award. RIL-HMD became the first Asian site to have won this award</li> <li>Performed health assessment survey of all storage tanks at RIL-HMD which potentially saved crores of rupees by avoiding tank bottom failure</li> <li>Compered for various official programs held at RIL-HMD</li> <li>Core member of the Smart Manufacturing Team at RIL-HMD</li> </ul>	

## **OTHER INTERESTS AND HOBBIES**

Fitness Enthusiast • Reading (Genre: Self Development)