

Abhishek Chapatwala

25 | Male | IMNU | Major - Finance | Minor - Digital Transformation & Analytics **ACADEMIC ACHIEVEMENTS** MBA 2023-2025 Institute of Management, Nirma University Sardar Vallabhbhai National Institute of Technology B. Tech 2015-2019 84.60 % (SVNIT), Surat XII | GSHSEB 2014-2015 Smt. Vasumatiben Dhirubhai Desai Higher Secondary School 88.00 % X | GSHSEB 2012-2013 Smt. L.P.Savani Vidhyabhavan 90.33 % Certification Course in Financial Analysis by 365 Careers on Udemy Certification course in Technical Analysis by Zerodha Varsity • Featured in a prestigious newspaper article for achieving an A-1 grade in 10th grade WORK EXPERIENCE **Torrent Power** Sep 2020 - May 2023 **Executive Engineer** Maintaining plant monthly report & legal data • Worked as a Site Troubleshooting problems in critical equipment by studying past data & trend analysis Operation Performing weekly trials of the plant's critical equipment to ensure quick restoration of the Engineer in power supply in case of a complete blackout operation Completed an assignment that involved listing tasks, evaluation of trial intervals in alignment department with OEM directives, and recommended adjustments to the existing trial schedules **INTERNSHIPS** HLE Engineers Pvt. Ltd. Dec 2017 – Jan 2018 Examined the manufacturing processes and functionality of two distinct pressure vessel types, • namely ANFD and RVPD Intern Gained fundamental insights into machining and fabrication techniques Acquired knowledge about various Non-Destructive Testing methods • ACADEMIC PROJECTS Jul 2018 - May 2019 Designed to provide better mobility to specially-abled persons 3-D modeling and failure analysis • Development of Selection & assembly of electrical and mechanical components based on load calculations Electric Tricycle Achieved Range of 8 Km with max. speed of 25kmph and a total return on investment of less than 2 years with an overall cost of ₹26,000 **POSITIONS OF RESPONSIBILITY** Member of Indian Institution of industrial Engineering, SVNIT (2016-17) Indian Institution • of Industrial Interacting with senior personnel within an organization Engineering Arranged a batch-wide field visit to Birla Cellulosic, Kosamba and Larson & Toubro, Hazira Society of Member of the Society of Automotive Engineers, SVNIT student chapter (2016-17) Automotive Working in the manufacturing team to develop the vehicle for the SUPRA SAE competition Engineers Providing logistical support for vehicle spare parts by interacting with different vendors