Parth Upadhyay

Email: parth0906@gmail.com

Mobile: +91-7506642387

Career Objective:

I would like to work at a company which will give me a platform to enhance my technical and management skills and enrich my knowledge in the process aiding my corporate growth and helping me excel towards a Fulfilling career in the management field.

Academic Qualification:

- -SSC from Dr.S.Radhakrishnan Vidyalaya, Maharashtra Board with First class-Distinction in 2006
- -HSC from Thakur College of Science and Commerce, Maharashtra Board with First Class in 2008.
- -B.E (Electrical and Electronics Engineering) from Visvesvaraya Technological University in 2014 with second class.

Technical Skills:

- -Language: C, C++, Core JAVA.
- -Database: AutoCAD, Pspice, Solid edge V19 & Pro-E version-7.0 -Operating System:

Windows-98, 2000, XP, Vista & window 07/8

- -Packages: MS-Office 2000, XP, Windows 2010, office pro, Adobe
- -Electrical Skill: Control System, Electric Machine, power electronics, Electrical power generation, Renewable Energy Sources, Energy Auditing, Power Systems operation and control.
- -Analysis Package: Ansys V-11.0

Personality Traits:

- -Ambitious.
- -Dynamic.
- -Enterprising.
- -Motivated.
- -Hardworking.
- -Intellectual curiosity
- -Innovative
- Articulate
- Broad-minded
- Leadership

Academic Projects Undertaken:

Project: Smooth starting of single phase induction motor by controlling firing angle of SCR Team size:2

Description: This system evolves efficient integration unit which when connected to any single phase motor ensures smooth starting and reduces the mechanical stress on the motors and thereby extends its lifespan.

Project: Wind Power Monitoring Tool

Team size: 3

Description: This system evolves efficient cost reduction techniques and integration system along with direct digital storage replaces the conventional radio tape storage techniques in use. It gets support from electric grid/board to provide a greater employment opportunity to a considerable mass.

Presentations:

-Street lighting of Indian Highways using Solar and Wind hybrid models

Extra Curricular Activities:

- -Listening to Music.
- -Playing the piano.
- -Playing Football
- Reading
- -Trekking and backpacking

Achievements and leadership activities:

- Convenor of E- cell
- Best NCC cadet
- Awarded best student in school
- Head of Student Organizing Committee of various Exhibitions from school to state level.
- Secretary and leader of Debate team
- -Volunteering at the Times of India NIE teach India programme
- -Volunteer at Greenpeace
- CORE team member for fest organizing committee in all years at college.
- Won various prizes and honours for college and individually in various music competitions.

Training and vocational training:

- -Training and work experience at NBOT POWER CAPINVEST'O PVT. LTD Hydel power facilities in Nepal
- Vocational training at FACE INDIA PVT. LTD

Work Experience:

- -Worked as director at Tristar research foundation and Deesha infrastructure Pvt Ltd. in lieu of absence of father due to unforeseen health circumstances between 2010-2012.
- -Currently working at NBOT POWER CAPINVEST'O PVT.LTD hydel power plants in Nepal as Jr.Engineer and opportunity explorer since June 2014-

Personal Details:

Date of Birth: 09 June 1990.

Languages known: English, Hindi, Gujarati, Sanskrit

References:

1. Mr .SANJEEV S. SINGH

Group Chief Executive Officer

NBOT- Power CapInvest'O

A Group Company of Nepal Board of Trade Limited {(NBOT)}

2. Prof. Chandrasekhar GL

Assistant Professor

MVJ College of Engineering, Bangalore, India

3. Prof. Haneesh KM

HOD Electrical and Electronics Engineering Department

MVJ College of Engineering, Bangalore, India