Vallabh Desai

☑ vallabhdesai81ms@outlook.com

About Me

Education

Sardar Patel Institute of Technology	Mumbai
Bachelor in Electronics and Telecommunication, Aggregate - 62%	2011–2015
Patkar Varde College Higher Secondary, 77%	Mumbai 2009–2011
S.T.S English School	Mumbai
Secondary School, 89%	1999–2009

Experience

Zycus Infotech Associate	Mumbai 2015–2016
Spend Analyst Meter Share	Mumbai
Marketing Intern	2013–2014

Skills

Programming Languages: C, Java **Operating System**: Windows, Linux

Tools: Microsoft Excel (Highly Proficient), MATLAB, AutoCAD **Miscellaneous**: LaTeX, Team Player, Good Analytical Skills

Projects

Final Year: Safety Band for Women Security

The System comprises of a hand wearable device with a tactical button and uses GPS and GSM band for communication

Dynamic Notice Board: Electronic Notice Board using GSM

A Digital Notice Board Using SIM300GSM module interfaced with ATMEGA32 microcontroller. The Notice Board displays messages via sms

Technical Paper Presentation: Technical Paper on "Bluetooth Technology"

Included the concepts and working of bluetooth and further innovations, the paper was presented in inter-college competition

Courses Pursued

- o Candidate of *CFA Level-1*, (June 2016)
- o Online course on Introduction to Finance under University of Michigan (2015)
- o Competitive Strategies based on business Game Theory (2015)
- o Introduction to Corporate Finance (2015)
- o Fundamentals of Management by Dav Nagy, UCL(2015)

Position of Responsibilities

Head of Finance IETE: Raised and managed funds for the committee over the year and conducted several technical and cultural intra-collegiate events. Organized and industrial visit of over 180 students for 9 days

Head of Finance Udaan: Managed the complete financial accounts of the cultural fest for the year 2014

Organizer for mega event SP ROADIES at SPACE 2013: Managed the event with participants from all across Mumbai

SPIT Cricket Team: Vice Captain of the SPIT Cricket Team

Awarded the Certificate of Excellence in Cricket: Academic year 2014-15

Social Activities

Abhyudaya: Have been a part of SP Jain's social project named *Abhyudaya* which involves providing education to the under-priviledged children and training them to take part in various competitive exams **The Candle Project**: Organized T-Shirt designing event for orphan children under *the Candle Project* **Abh Bass**: Organized a Talk Show named *Abh Bass* whose theme was to protest against rape