**Career Objective:**

To be conversant with technology in the field of electronics and telecommunication engineering in order to develop professionally and technically and to seek a challenging position in this industry.

**Education Qualification:**

* 2008 – 2013:   Pursuing Bachelor of Engineering in **Electronics and Telecom**from Mumbai University.

Aggregate: 59.24% (Sem. I – VII)

* 2007 – 2008: Class XII – Science (State Board) with **77%** from Vasant Vihar High School and Junior College, Thane.

**Academic Project**

* Title: Patient monitoring system using Android. (final year)

Explanation: This project is basically based on Andriod operating system which can be useful to measure various health parameters of the patient like heart rate and body temperature by creating an application in the android market. The technologies used in this project are- wireless technology, embedded systems, android programming and hardware circuitry. It is low cost and portable and can be installed in various places like colleges, hospitals, gyms.

* Title: 1) Light sensitive alarm (3rd year)

Description: This project is an analog project which can be used for safety purpose. It can be installed in cars, houses, banks etc.

* Title: 2) 7 segment LED display (3rd year)

Description: This is a digital project which can be used to display numbers from 0 to 9. It can be further modified and used in banks, etc. to display token numbers.

**Software Proficiency:**

**Languages**                    :  C, C++, JAVA, VB 6.0

**Operating Systems**        :  Linux, Windows98, NT, 2000, XP, Windows 7

**Hardware :** 8085 and 8086 microprocessors, 8051 and PIC microcontrollers.

**Web tools :** Adobe Photoshop CS4, MS Word, Auto CAD LT 2011, EXCEL and PowerPoint.

**Industrial Training:**

* Two months of experience in assisting in turnkey projects in water treatment industry (ION EXCHANGE PVT. LTD). Assisted project engineer in coordinating with purchase and design department, and document handling (purchase orders, invoices, P & ID, etc). ( from 11th June to 11th August 2012)

**Co-curricular & extra-curricular Activities**

* Organized events during college festival.
* Good fluency in **French** (studied for five years).
* Learnt Indian classical dance for 4 years (Bharatnatyam).
* Learnt classical music for 3 years.

**Reference**

Mr. Jairaj Balkrishna Shetty Prof. Sanjay Patil

(Project engineer, ION EXCHANGE PVT LTD) (Electronics and telecommunication dept)

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