

Setu Patani

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Career Objective:

To work in a positively competitive environment, and using innovative ideas, technology and the maximum possible use of resources available to achieve organizational and personal goals.

Technical Skills:

Programming Languages	C,C++, Java(J2ME), TASM Assembly Language(8086 Microprocessor), Shell Script, PROLOG
Operating Systems	Linux(Fedora), Microsoft Windows XP/7/8, Android
Database Systems	Oracle 10g(SQL), Microsoft Access, MY SQL
Web Technologies	HTML, DHTML, JavaScript, ASP
IDE Familiarity	Microsoft Visual Studio, Eclipse, NETBeans
Other	Microsoft Office, Open Office, Adobe Photoshop, LaTeX

Academic Details:

Exam	College/School	University/ Board	Year of Passing	Percentage
B.Tech(IT)	Institute of Technology	Nirma University	June, 2013	6.97
HSC	A.G. High School and G. & D. Parikh Higher Secondary School	G.S.H.S.E.B.	2010	85.20
SSC	A.G. High School and G. & D. Parikh Higher Secondary School	G.S.H.S.E.B.	2008	86.00

Projects:

- **Mobile Parental Control Application for Android:**
This application will help parents to keep children safe from mobile phone bullying and grooming by monitoring everything that happens on their devices Child's device will responsible for sending mail on parent mail id having information of child's messages, call logs and browsing history.
Tool: Eclipse 4.2 Juno with Android SDK integration
Duration: In progress
- **Simulation of CDMA Technology :** **Language:** JAVA

- **Online Video Library:**
Tools/Technologies:
XHTML, PHP, JavaScript, CSS, MY SQL.
- **A graphic game: “Asteroids” :** **Tool:** Open GL

Seminars:

- **Skype Technology**
- **Applications of VANET**

Areas of Interest:

- Design of Algorithms
- Data Structures
- Operating Systems
- Computer Networks

Achievements:

- Completed “**Sangeet Upantya Visharad**” in **Tabla** in November, 2008 from Akhil Bhartiya Gandharva Mahavidhyalay Mandal, Mumbai.
- **Won 1st prize** in **BOB THE BUILDER**, Trinity 2011 organized by Infocrates Club of Nirma University.
- Secured **1st position** in Joy Fest 2010, a national level socio-cultural event organized by IL2 of Nirma University.
- Secured **1st rank** in school in 12th science.
- Certification of Linux, Python offered by **IIT BOMBAY**.

Extracurricular Activities:

- Member at Mentoring Cell for Anti ragging committee at Institute of Technology, Nirma University.
- Actively worked and participated in the National Level Techno-Management SYMPOSIUM- **NU TECH 2012** at Institute of Technology, Nirma University.
- Participated in the workshop on “How to present a technical paper” organized by IEEE, Nirma university branch.
- Participated in **Blitzkrieg 2011** and **Sifar 2011**.
- Attended a workshop on **Effective Speaking** held at Ahmedabad Management Association (AMA) in May, 2008
- Obtained **YELLOW – 2** belt in Martial Art.
- Completed Elementary & Intermediate Drawing Examination organized by Gujarat State Examination Board with **A Grade** in September, 2004.

Declaration:

I hereby declare that the above-mentioned information is true to the best of my knowledge.

Setu Patani
Place: Ahmedabad