

# ANIKET PATEL

G-7/10,Janta Housing, Jesal Park, Bhayandar(East), Thane-401105

+918655528032 ◇ aniket10051994@gmail.com



## CAREER OBJECTIVE

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To give full dedication and commitment to the assigned work and produce the best results out of it

## EDUCATION

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Examination	Institute	year	Performance
3rd Year B.Tech	Veermata Jijabai Technological Institute	May, 2015	8.3 CGPA
H.S.C	D.G. Ruparel College	2012	86.33%
S.S.C	St.Francis High School	2010	93.64%

## PROJECTS

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- Home Automation** May, 2013  
*Mechanical & Electronics* *VJTI, Eklavya*
  - Automating a house and controlling the basic devices like lights, fans, doors, curtains,etc with the help of an android system phone via a bluetooth.
- Voice Controlled Crane(VCC)** December, 2013  
*Mechanical & Electronics* *VJTI, Technovanza*
  - A crane that could be voice controlled where the commands are given on the microphone of android phone and the commands like pick, go, stop, up, down,etc are executed by the crane.
  - The crane could be controlled from a Remote distance.

## TRAINING AND INTERNSHIP

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- Wall-E(Workshop)** December, 2012  
*Coding & Electronics* *VJTI, SRA*
  - Participated in ROBO-based workshop and learnt the basics of line following robot
- Never did any internship

## RESEARCH PUBLICATION

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- Read a research paper on "Vehicle Crash Test using Haar Wavelets" as a part of an academic activity.
- No research paper publication yet

## TECHNICAL SKILLS

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- Assembling and Remodeling
- Coding and Debugging
- Programming and Problem Solving
- Testing and TroubleShooting
- Digital Signal Processing
- Robotics

## SOFT SKILLS

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1. C++, C, Embedded C
2. Latex
3. Matlab
4. Multisim
5. Eclipse and Android Studio

## EXTRA-CURRICULAR ACTIVITIES

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- **Contraption** December, 2014  
*Mechanical & Electronics* *VJTI, Technovanza*
  - Event head of Contraption- A mechanical and electronics project and was exhibited at Technovanza Festival
- **Cargo Sorting** March, 2015  
*Mechanical, Coding & Electronics* *IIT Bombay, E-Yantra*
  - Participated in a National Level Robotics Challenge organised by IIT Bombay and grabbed 1st Place among 52 teams.
- Learning Data Structures and Algorithm
- Web Designing and Android App development
- Networking

## CO-CURRICULAR ACTIVITIES

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1. Digital Signal Processing on Matlab
2. Speech Processing on Matlab
3. Learning Machine Learning Algorithms

## PERSONAL INFORMATION

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**Fathers Name:** Deepak Patel

**Mothers Name:** Punita Patel

**Sex:** Male

**Date of Birth:** 10th May,1994

**Nationality:** Hindu

**Marital Status:** Single

## REFERENCE

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Prof. Aakanksha Chauhan,  
VJTI, Matunga, Mumbai,  
Email Id: akanksha22.chauhan@gmail.com

## DECLARATION

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I hereby declare that the above written particulars are true to the best of my knowledge and belief.

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Date 23rd May, 2015