### Vatsal Sodha

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# **Objective**

To seek an internship in the field of Machine Learning and along with that will be looking for utilising my backend development skills.

#### **Education**

#### Sardar Vallabhbhai National Institute of Technology, Surat

B.Tech in Compuer Science, expected in May 2018

CGPA: 8.86/10.00 (5th Semester)

### **Technical Skills**

Languages : C, Python (Intermediate).

Machine Learning : Scored 94.5% in Machine learning course by Andrew Ng on

Coursera from Stanford University, Tools: MATLAB

Web Technologies : Php, Django, Boostrap, HTML5, CSS3

Database : MySQL

Operating System : Windows, Ubuntu

## **Experiences**

## YOLO Health, Powai

Summer Intern May-July 2016

- YOLO Health is IIT Bombay supported start-up and recently got funded. I had worked in automated strips tracking, modified admin panel, UI for Medicine Dispenser, and contributed in making Website responsive. Technologies used were Django, Python, AngularJS, Bootstrap, HTML and CSS.

# **Projects**

- 1. Microblogging SIte
  - Technologies used: Php, MySQL, Bootstrap, HTML5,CSS3.
- Bloggy
  - Created a fully functional blog, with admin privileges, using material design concepts.
- 3. Online Exam Portal
  - We a team of 4 members created an online exam portal targeting aptitude test.
- 4. Online Judge
  - We made an online judge like Codechef, technologies used were Php, MySQL.
- 5. Maze solving Robot using Arduino.

### **Hobbies and Interest**

Listening Music, Travelling, Internet Surfing, Playing video games.

### **Additional Information**

- Core Team Member of ACM (Association for Computing Machinery) NIT Surat.
- Coordinator of two day workshop on Ethical Hacking organised by i3indiya Cyber Solution.
- We stood 1<sup>st</sup> in Maze Solving Robot Competition during technical fest of our college.
- Languages known: English, Hindi and Gujarati.
- Github Profile
- Linkedin Profile

I hereby certify that all information provided above is true to the best of my knowledge and belief.

Vatsal Sodha