

# Manish Kumar Mishra

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## TECHNICAL SKILLS

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<b>Proficient</b>	C/C++, Python
<b>Moderate</b>	HTML, CSS, Bootstrap
<b>Familiar</b>	Git, Flask, Django, Pygame, NumPy, Matplotlib

## PROJECTS

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### Twitter Sentimental Analysis 2017

- A Python project built using Django and NLTK libraries which can show the sentiment of the tweets for particular hashtags as either positive or negative using nltk classifier.
- The sentiments are shown using pie-charts and user has the option to choose top 20 hashtags from various countries for analysis

### Flight Ticket Management System 2017

- A Database Management System Project (under progress)

### Stack Virtual Machine 2017

- An Operating Systems project implementing Stack virtual machine in C++ (under progress)

### Car Doge 2016

- A simple Car doge game implemented using Pygame where the user controls a car to doge incoming obstacles.
- The game also has the functionality of scorecard and pause.

### Attendance Tracker Winter 2015

- Co-developed a simple application made using Abstract Window Toolkit and SQLite which tracks the attendance record for the user per subject.
- User can add any number of subjects, add the attendance for the day and view the current record.

### Microblog Winter 2015

- Co-developed a blog writing application made using Abstract Window Toolkit.
- User can write, edit, save and delete blog posts.

## EDUCATION

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<b>Netaji Subhas Institute of Technology, University of Delhi</b>	<i>2014-present</i>
<i>Bachelor of Engineering, Computer Engineering</i>	<i>Aggregate: 72.16%</i>

<b>Kendriya Vidyalaya, Delhi</b>	<i>2012-14</i>
<i>AISSCE</i>	<i>Aggregate: 96.8%</i>

## AWARDS AND ACHIEVEMENTS

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- Solved approximately 500 problems across various Online Judges
- Cleared Google Code Jam Qualification Rounds 2015, 2016
- Cleared Facebook Hacker Cup Qualification Rounds 2015, 2016
- Reached Elimination Round in Codechef Snackdown 2016
- Finished 664 out of 1570 teams in ACM ICPC Online Round 2015
- Winner of First RBI Quiz Competition held in RBI, New Delhi among top 100 teams
- Awarded Rajya Puraskar by Bharat Scouts and Guides Committee