

EDUCATION

Savitribai Phule Pune University, India

2015 - 2019

Bachelor in Engineering (Computer Engineering), 5th Semester

Overall Percentage: 75.67%

Army Public School, Pune

2009 – 2015

CBSE, Class XII, Percentage: 92% (100% marks in Informatics)

CBSE, Class X. GPA: 9.2

SKILL SETS

1. Machine Learning
2. Proficiency in English.
3. Languages: C++ (Adept), Java (Adept), Python, JavaScript (Adept).
4. Backend: Node.js, NPM
5. Web Development: M.E.N. Stack
6. Databases: MongoDB, MySQL

PROJECTS

- **Smart inflight Entertainment and Management System**
 - Winner of Vistara Aviation hackathon-2017
 - **Description:** Changing the content displayed to user on the basis of his/her current mood. Informing the crew if the flyer is in extended periods of distress.
- **Hate speech tracking and visualization using Heatmap**
 - Winner of Facebook Digital Masala Challenge Hackathon-2017
 - **Description:** Detects hate speech on twitter and maps their location in the form of heat map.
- **Speech to Sign Language**
 - Finalist (#4) in Mumbai hackathon (Mar 2018)
 - **Description:** Converts input voice into an equivalent sign language video for use by deaf people. The signs are in accordance with International Sign language regulations.
- **Decaffeinator**
 - Winner of AngelHack-Mumbai
 - **Description:** Reducing coffee consumption at office and generating caloric intake report using face recognition and object detection.
- **Predictive Decision Support System for Trade Settlements and Amendments**
 - Runner Up of Barclays Internal Q2 Trade Hack.
 - **Description:** Machine learning model that predict the probability of approval of a trade and, an intuitive and easy interface for amendments of the trade.
- **Forex USD/EUR predictor using international news events:**
 - Finalist (#6) in National Stock Exchange Hackathon (Mar-2018)

- **Description:** Analyzing the effects of historical events on the forex rate and predicting the change in the rate in case of a future global event.
- **Paperblocks – Securing exam paper leaks using Blockchain**
 - **Description:** A consensus based paper release approval system deployed entirely on Ethereum network .
- **StudyBooster using Convolutional Neural Networks**
 - National Finalists (Top 10) of Jaipur Big Data Hackathon.
 - Technologies used: HTML, CSS, JavaScript, Bootstrap
- **Artificial Intelligence in Life Insurance Campaign Management**
- **Landing Page of Oddisys India IT solutions Pvt. Ltd. And Oleads India**
 - Technologies used: HTML, CSS, JavaScript, Bootstrap, Node.js
 - Link: <http://www.oleads.in>
- **Smart S.O.S System**
 - Description: Smart S.O.S. system that sends distress signal
 - Technologies used: Node.js, NPM, HTML, CSS, Apache Cordova
- **Coffee shop bot using Watson API (Mini Project)**
 - Technologies used: Watson Conversation API, Node.js
 - Status: Completed, Local

EXPERIENCE

- Business Analyst
 - a. Intern at Barclays Global Service Center, Pune. (June 2018 – Ongoing)
- Backend developer
 - a. Intern at i-intellize corporation. (Jan 2018 – Feb 2018)
- UI and Web development
 - a. Intern at Oddisys India IT Solution Pvt Limited. (September 2017 - October 2017)

ACHIEVEMENTS

1. All India Rank 5 in National Creative Aptitude Test 2017
2. Winner of Vistara Aviation Hackathon, NASSCOM, New Delhi.
3. Winner of Facebook Digital Masala Challenge, Guwahati. Got a grant of \$5000.
4. Winner of AngelHack Mumbai.
5. Runner Up of Barclays Internal Q2 Trade hack.
6. Finalist with 99.8 percentile in NCAT 2016.
7. Finalist of Mumbai Hackathon.
8. Finalist of NSE hackathon.
9. Finalist of Jaipur BigData Hackathon.
10. Recipient of the Prime Minister Scholarship for the past three years.

EXTRA-CURRICULAR SKILLS AND HOBBIES.

1. Keen interest in Geopolitics.
2. Working out and Badminton.
3. Follower of pop culture.
4. Listening Music.

