

Jay Jhaveri

Software Engineer

I'm a Programmer specializing in frontend and machine learning. I currently study third year Engineering at Vivekanand Education Society's Institute of Technology and my team is working on developing a new [innovative way](#) to battle **mental health** amidst this **Covid-19** crisis. So, I'm interested in meeting more people with similar backgrounds, and I'm also considering applying for internships this year.

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EDUCATION

Bachelor Of Engineering

Vivekanand Education Society Institute of Technology(Mumbai University)

07/2018 - Present

9.69

HSC, Higher Secondary

K. J. Somaiya College of Science and Commerce

04/2016 - 04/2018

76%

ICSE, Secondary Education

P. G. GARODIA SCHOOL (ICSE)

04/2011 - 04/2016

91%

WORK EXPERIENCE

Software Developer

LeadingIndia.ai

05/2020 - 06/2020

Remote

[Achievements/Tasks](#)

- Made a Vaccine Prediction model for the H1N1 and seasonal flu vaccines and to hence make an accurate guess of public acceptance of a Covid-19 vaccine.
- Created a successful [blog](#) about our research and conclusion about the findings we made.
- Secured First position for the mentioned project.

Web Developer

VESIT Renaissance Cell

06/2020 - 07/2020

Remote

[Achievements/Tasks](#)

- I worked on making a [Paper Publication](#) Easy to Use Website for our college where in teachers can easily add their newly published work for the students to see.
- I also made a [Portfolio Website](#) for our mentor as a side project.

Data Analyst

Núclei Technologies

12/2018 - 01/2019

Riidi, Somaiya College

[Achievements/Tasks](#)

- Studied and Applied various machine learning algorithms in R and python.

SKILLS

HTML/CSS

ANGULAR JS

FLUTTER

PYTHON

JAVA

DJANGO

DBMS

PERSONAL PROJECTS

Mental Health Messiah (06/2020 - Present) [↗](#)

- It aims to help people suffering from depression and other mental health problems using sentimental analysis on tweets using a live feed and replying with a motivational post from Reddit to the sad detected tweet.
- Project submitted for IBM Call For Code 2020.

Health While Distant (05/2020 - 05/2020) [↗](#)

- This app is aimed to help people maintain Social Distance during the Covid-19 pandemic and also to relieve Mental Stress and Tension using Yoga.
- Project was selected in the top 150 projects worldwide in the Flutter Hack 20 Global Hackathon.

Pothole Detection System (03/2020 - 03/2020) [↗](#)

- Software developed to auto-detect potholes while driving and report it to the BMC.
- Project submitted for Syrus 2020 and secured the top 20 projects placement.

Automated Parking System (12/2019 - 03/2020) [↗](#)

- Project aimed to reduce the manual work load in parking systems across different locations such as airports/ societies/ etc.
- Project was made for SIH 2020 and cleared the internal Hackathon conducted in college.

CERTIFICATES

Winning Certificate of Leading.AI internship (05/2020 - 06/2020) [↗](#)

Flutter Hack 20 (05/2020 - 05/2020) [↗](#)

Ethical Hacking (Internshala) (08/2019 - 09/2019) [↗](#)

Other Certificates (06/2000 - Present) [↗](#)

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Logic Problem

Paradoxes

Video Games