

Abhishek Kumar Prasad

✉ justabhishek1999@gmail.com

☎ 8286250976

in Abhishek Prasad

🔗 JustAbhishek



Profile

Dedicated and motivated engineering graduate seeking a career opportunity to utilize skills and to contribute into the enterprises development effectively. Always eager to adapt challenging environment to help the company meet and surpass its goals.

Education

08/2017 – present Navi-Mumbai, India	Ramrao Adik Institute of Technology, Electronics and Telecommunication Engineering CGPA - 7.43/10
2016 – 2017 Mumbai, India	J.K. Knowledge Center, Class XII 65.85%
2014 – 2015 Mumbai, India	Shri Gauri-Dutt Mittal Vidyalaya, Class X 82.80%

Professional Experience

06/2020 – 07/2020	STEM-AWAY, Intern Recommendation System:- Completed 1-month Internship and developed Machine-Learning Model using data which is Scrapped from discourse website. Technologies used are Selenium Webdriver, ML algorithm, and Data-Science.
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Skills

Python3	● ● ● ● ●	C#	● ● ● ● ●
Data-Science	● ● ● ● ●	Machine-Learning	● ● ● ● ●
Postgre SQL	● ● ● ● ●	Linux/Unix Platform	● ● ● ● ●

Certificates

- Python Programmer- Udemy [↗](#)
- Python Data-Structure - Coursera [↗](#)
- Machine-Learning - Udemy
- Agile Software Development - Coursera [↗](#)
- SQL for Data Analytics - Udemy [↗](#)

Projects

COVID19 Dashboard [↗](#)

Implemented web-scraping to get data from gov. sites, applied ML algorithm to predict future cases on the data, and by using Twitter api made sentiment analysis model, then compiled all codes into HTML-CSS to make Dashboard.

Stock-Market Analysis [↗](#)

Analysis of Market Trends using ML Algorithm and Visualization of it using Matplotlib, Seaborn and other python libraries.

Real-Time Object Detection [↗](#)

It deals with identifying and tracking objects present in images and videos. The Project has been made by using Python library cv2 and pre-trained model Yolov3.

US-Election 2020 [↗](#)

US Election 2020:- A brief visualization of US Election-related tweets using NLP. The main idea is to detect any attempt of manipulating the election and to find whether the winning candidate can be predicted using tweets. Twitter API, NLTK and Plotly library has been used, Nov 2020.

Fee Management System [↗](#)

A Desktop application that includes operations like add, update, and delete and print the data in PDF form. Developed using JAVA Swing for front-end and JDBC for the backend, December 2019

ACADEMIC ACHIEVEMENTS

- Secured **10-grade** points in **OOPM(Java) Lab** and **Digital System Design** Lab in Semester 3 in November 2018.
- Secured **10-grade** points in **Communication Skills** and **Business Communication and Ethics Lab**.
- Successfully completed the **Bronze Level** (1/3) in Pythagorean Inertia (Python) track of "**Code Predators**" - a three-track & three-level National Coding Competition.
- Secured a **4-star badge** for Python and a 4-star badge for SQL on the **Hackerrank** platform.

POSITION OF RESPONSIBILITY

- **Technical-Head** at IETE committee, RAIT 2020-Present.
- **Event head** of an Event "Junkyard" at **Techfest** organized by IETE, Dec 2019.
- **Organized** a Workshop on Basic Electronics.

EXTRA CURRICULAR ACHIEVEMENTS

- Wrote an Article on topic **AMD vs Intel** for **Spectra Magazine** published by IETE.
- Member of the **Technical** and **Publicity Team** for IETE, 2019.

Interests

Online Chess, Online Multiplayer-Gaming