Curriculum Vitae

Abhijeet Saraf

B.E. in Information Science And Engineering, Ramaiah Institute Of Technology, Bangalore-560054.

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OBJECTIVE

Seeking a position with an organization where I can contribute my skills for organization's success and synchronize with new technology while being resourceful, innovative and flexible.

SKILL SET

- Data Structures and Algorithms, C++, Java.
- JavaScript, Python, Machine Learning, Flask.
- Servlet, Swings and JSP.
- Html5, CSS, PHP, Node JS, MongoDB, MySQL.
- Android Development, Microsoft Office, Web Development.
- Amazon Web Services, Firebase.
- Git and Heroku.

EXPERIENCE

- Software Development, Onibus Technologies Pvt Ltd. (Patna) Jul 2018 Aug 2018:
 During my internship here, I was working on 2 projects using MEAN Stack, Android and Styled-Components. My projects were to develop customized parent's and student's dashboard website. I worked on the front-end side & optimal search and retrieval on android app. https://onibus.in/
- Web Development, **Hion Events** (Bangalore) Feb 2018 Apr 2018: Developed Official website for them with Html,CSS,JavaScript and NodeJS and used SQL as a database for storing login information of customers And it is online at http://www.hionjobs.com/

ACADEMIC PROFILE

Degree	Board / University	Year	CGPA / Percentage
B.E [ISE]	Ramaiah Institute Of Technology,Bangalore	2016-currently 7 th sem	9.14 cgpa
XIIth	D.A.V. Public School,khagaul CBSE Board	2015	91.6%
Xth	D.A.V Public School,khagaul CBSE Board	2013	9.6 cgpa

PROJECTS

- <u>IPL-Match-predictor-</u> Machine Learning Project for predicting the winner of matches and winner of the series of IPL matches played .We are using classification algorithms and lot of data pre-processing and feature extraction on data of team members of each team to get a final prediction accurately.Also,we have trained and tested our model on various ML algorithms.
- News-Communique: News-Headline classification through various machine learning classification algorithms and comparison of results. Visualization of results using Plotly API graphs for metrics like Accuracy, f1_Score, Precision and Recall for each algorithm.
- Movie-Success-prediction:- This project is made using Twitter Dev console and Aylien Text Api for getting Sentiments of comments related to the movie entered by the user on the hash tags #moviename and categorizing the comments as positive, Negative, and neutral and Basis of that we are predicting the success of movie & visualizing the same using pie charts.
- <u>Supermarket Billing System:</u> Swings, JSP and MySQL database based for real-time billing of products in supermarket. Also Admin can add, delete or modify the users, products and stock in the supermarket. Separate Login for cashier and Admin of the system and access privileges.
- <u>Justica Web App</u>: Web_app in Flask, Html, CSS, JavaScript, Bootstrap and Firebase for real-time Queries and Replies. This is made for DotSlash Hackathon in PES university.
- <u>KrishiMitra</u>: Flask WebApp for real-time predictions of prices of grains based on the value, market, rainfall, etc. Graphical visualization for traders to make a selection of stock to maximize the profits. Increase and decrease rates for various months in year using machine learning.

ACHIEVEMENTS

- Secured Score of 128 with 1459th rank among 77,363 aspirants in Comedk 2016.
- Secured rank 1 in college level coding competition which is open to all students during Apple IOS Workshop in MSRIT Apple labs.
- Won First prize in EDC EMPERIAL 2017 in an Event.
- Honoured for top 5 toppers of School in Intermediate (10+2/PUC).

EXTRA-CURRICULAR/COURSES

- Full-Stack Web Development by Colt Steele & Android Development by Rob Percival (UDEMY).
- Elite Certificate in Design and Analysis of Algorithms NPTEL Online Certification courses (Conducted by IIT, Madras) and Stanford Online Algorithms Course certification
- Taken part in Competitive Coding Workshop by GeeksforGeeks & CodeChef as Instructor and Volunteer for College Fest IGNITE 19 and IEEE Mini Project exhibition.

DETAILS

Linkedin profile: https://www.linkedin.com/in/abhijeet-saraf-123132139/

Github profile: https://github.com/abhijeet65

Hackerrank profile: https://www.hackerrank.com/Starboy65?hr r=1

Codechef profile: https://www.codechef.com/users/starboy65

D.O.B: 15-Feb-1998

Hobby-chess, swimming, listening music, badminton and competitive coding.

Languages Known: English and Hindi.