

PRASHANT BRAHMBHATT

IT ENGINEER

PERSONAL PROFILE

An IT Student aiming to break through in the Data Science Industry. Skilled in Data Analysis, Visualization and Machine Learning

Strong engineering professional with a Bachelor of Technology focused in Information Systems.

CONTACT DETAILS

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Present Address: A-8, F Block, Mahendra Enclave, Shastri Nagar, Ghaziabad

Permanent Address: Sarla Sadan, Madhav Vihar, Agra Road, Aligarh

AWARDS & RECOGNITION

- Awarded the course completion certificate for Introduction to Machine Learning by NPTEL. (2018)
- Awarded Participation Certificate in SNACKDOWN'19, CodeChef (2019)
- Awarded Participation Certificate in GAME OF CODES, Zonal Level Coding Competition. (2018)
- Awarded Participation Certificate in TECHNOVATION, College Level Technical Fest (2017-18)

PROFESSIONAL SKILLS

- Operating Systems- Windows, Linux, Unix
- Conceptual Knowledge - Machine Learning, Deep Learning, Data Analysis, Computer Vision and Natural Language Processing.
- Languages & Technologies - Python, C, JavaScript, SQL, HTML, CSS
- Packages & Frameworks - Tensorflow, Sci-Kit Learn, OpenCV, Bootstrap.
- Tools & Applications - Tableau, Microsoft Excel, GitHub, SpyderIDE, Jupyter Notebook, Visual Studio Code.

PROJECTS AND EXPERIENCE

• ONLINE ABUSIVE COMMENT DETECTOR

A NLP based project implemented using python.

- Analyses the comment text on social posts and checks the context for abuse and inappropriate language using the concept of sentiment analysis and NLP principles.
Also has a complementary functionality of Spam Classification for the same comment.

• SMART GARBAGE MONITORING SYSTEM

An IOT based project using Arduino

Capable of notifying the consulted authority when the garbage can gets filled up 90% of its capacity using SMS text and can be monitored along with the location using the associated website. Also a complementary functionality of recognizing if the can catches fire and notifies the user for the same.

• RECOMMENDER SYSTEMS

Build two separate Movies and Books Recommender Systems.

A basic Movies Recommender that recommends the movies based on the input movie provided by the user.
The movies are from the IMDB dataset of Hollywood films before the millennium.
The Books recommender uses Book-Crossing-Dataset and gives out 10 similar books to the one input by the user.

ACADEMIC PROFILE

• IMS Engineering College (AKTU)

Bachelor of Technology in Information Technology (2016- 2020)

- Secured 85% in Second Year.
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- Member of Infocorps Society
- Member of Computer Society of India.

• Maharishi Vidya Mandir (CBSE)

Senior Secondary (2013-2016)

- Successfully passed with 76 %.
- Member of the Basketball Team

• Gagan Public Sen. Sec. School (ICSE)

High School (2003- 2013)

- Successfully passed with 81 %.
- Member of the Marching Band
- Active competitor in Art and Craft.