



SKILLS

Python

DBMS

ML

DATA ANALYTICS

SQL

HTML

XML

Data Structure

INTERESTS

Reading Novel

Listening song

Playing Badminton

CERTIFICATES

Python(ShapeMySkills)
(07/2023 - 08/2023)

Data Analytics with Python(NPTEL)
(01/2022 - 04/2022)

Data Science(IBM)
(06/2022 - 07/2022)

Cloud Computing(IBM)
(09/2022 - 10/2022)

Energy Literacy Training(Energy
Swaraj Foundation)

Android JAM(Google)

SAUMYA KATIYAR

Fresher

I am committed to earning a bachelor's degree in information technology and flexible and motivated. I'm eager to start my professional career and make a difference at a progressive organization. I can work well with various teams because of my strong communication and problem-solving skills, adept in various social media platforms and technology programs. I am quick learner and always eager to adopt new technologies and seeking opportunities to expand my knowledge.

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EDUCATION

Bachelor's of Technology

Shri Ramswaroop Memorial College of Engineering and Management

12/2020 - Present

Lucknow, India

B.Tech

◊ -Information Technology

Senior Secondary

Wendy High School

04/2017 - 07/2019

Computer

◊ PCM

Kanpur, India

WORK EXPERIENCE

Python for Data Science Intern

IBM

10/2021 - 11/2021

LUCKNOW

Achievements/Tasks

- ◊ Acquire Knowledge of Python libraries (such as NumPy, Pandas, Matplotlib) and gained ability to work with real-world data!
- ◊ Applied statistical methods to analyze data and draw meaningful conclusions!
- ◊ Learned fundamentals and implementation of Data Science using python !

Machine Learning with Python

IBM

06/2022 - 08/2022

Lucknow

Achievements/Tasks

- ◊ Good understanding and application of machine learning (ML) including when to use different ML techniques such as regression, classification and clustering !
- ◊ The skills to use different machine learning libraries in Python !
- ◊ To generate and apply different types of ML algorithms such as decision trees, logistic regression, k-means, SVM and hierarchical clustering !

PERSONAL PROJECTS

FARMSUP : Farmer Support Application (06/2023 - Present)

- ◊ To enhance farmer knowledge by introducing modern agricultural techniques to reduce losses and simplify farming practices.
- ◊ To provide timely weather updates to farmers to help them mitigate crop losses caused by sudden weather variations and offer guidance on appropriate fertilizers and pesticides for crop growth.
- ◊ To raise awareness among farmers about government policies that benefit them and offer information on available warehouses for their agricultural needs.