Gitanshu Saxena

ML & WEB DEVELOPMENT ENTHUSIAST

An independent and self-motivated graduate with proven and tested technical skills.

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New Delhi, India 📍

EDUCATION

B.Tech
HMR Institute Of Technology & Management

08/2017 - Present   *Delhi*

Courses
- Information Technology

Secondary Education
D.A.V Public School

03/2003 - 05/2017   *New Delhi*

Courses
- Non-Medical

WORK EXPERIENCE

Data Science & Machine Learning Intern
Sparks Foundation.

01/2021 - 02/2021   *Noida*

Tasks
- Supervised Learning - Predict the percentage of an student based on the number of study hours.
- Unsupervised Learning - From the given 'Iris' dataset, predict the optimum number of clusters and represent it visually.
- Perform 'Exploratory Data Analysis' on dataset 'SampleSuperstore' .
- Create the Decision Tree classifier and visualize it graphically.

Data Analytics Intern
Suven Consultants and Technology Pvt. Ltd.

12/2020 - 12/2020   *Noida*

Tasks
- Handwritten Recognition using Scikit Learn.
- Meteorological Data Analysis with Python.

Campus Ambassador
Collegedunia.

09/2020 - 12/2020   *Noida*

Full-stack Developer with Django
Webtek Labs Pvt. Ltd.

05/2020 - 06/2020   *Noida*

Tasks
- Product & Travel Management System web application.
- Medical(Mediscape website) web application.

Machine Learning - Trainee
Brain Mentors.

01/2020 - 04/2020   *New Delhi*

Achievements/Tasks
- Face Recognition Classifier(security purpose).
- Ham Spam Classifier(Naive bayes algorithm).

SKILLS

Python · C · C++ · JavaScript · HTML5 · CSS3 · Data Science · Data Analytics · Machine Learning · Bootstrap 4 · Django · Flask · scikit learn · Data Visualisation · Data Mining · Nodejs · Git · Github

PERSONAL PROJECTS

DocMed Web Application(Minor Project)
(09/2020 - 12/2020)
- In this project their are 3 columns (Admin ,Customers ,Doctors). The admin can book the appointment for customers and customers can also book their appointments on their account.
- Bill generate with all details of patients.
- The main feature is that the patient can also contact and raise their query or problems by sending mail to the hospital website.

Cancer Detection (08/2020 - 08/2020)
- This project made by using a Machine Learning algorithm named Support Vector Machine(SVM) Algorithm ,Python and Django for Backend.
- The main aim of this project is to detect that person having cancer or not.

CERTIFICATES

IBM - Python for Data Science & Data Analytics.

IBM - Machine Learning.

Udemy - Full Stack Web Development.

Brain Mentors Pvt. Ltd.(Training) - Machine Learning.

Amcat Certification.

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Surfing Internet · Exploring New Technologies · Gaming · Playing Cricket · Watching movies · Travelling · Listening to music