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|  | ***Priyam Gupta*** | Mobile No.: 9650465735E-mail: priyam13gupta@gmail.comLinkedIn: https://www.linkedin.com/in/priyam-g-2080a9152 |

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|  | ObjectivesI am a third year computer science undergraduate at Maharaja Surajmal Institute of Technology, GGSIP university. I have a brief knowledge of Web Designing and SQL .I have a basic knowledge of Python and can easily learn any MVC framework existing in python. I have successfully completed a course of Programming, Data Structures and Algorithms using Python from NPTEL(National Programme for Technology Enhanced Learning)and I have also done my training in machine learning and got a certificate for successful submission of my project. I am willing to look out for opportunities that push me out of my comfort zone because I believe true learning can only be achieved when we try to reach perfection and it can only happens when we push ourselves out of comfort zone. EducationB. Tech (2017-2021)Maharaja Surajmal Institute of Technology(affiliated to GGSIP university)1st year CGPA=8.52nd year CGPA=8.46 Senior Secondary Education (2015-2017)Modern Vidya Niketan Sector 17 Faridabad CBSE(%age)=77 Secondary Education (Till 2015)Gita Convent School Sector 16 FaridabadCGPA=9.8Extra Activities **National Service Scheme** (February,2019 –Present)Foundation for Accelerated Community Empowerment(FACE) VolunteerTraining and Certifications1. **Data Structures, Programming and Algorithms using Python(NPTEL)**
2. **Data Science** (**Codes Lipi Infotech Pvt. Ltd Sector 17 Faridabad**)
3. **Introduction to Data Science (Coursera)**
4. **Advanced Machine Learning and Signal Processing by IBM (Coursera)**
5. **IT support specialist by Google (Coursera)**
6. **Introduction to Web Development (Coursera)**

Internships* Marketing and Research Intern at Inception Wave (1st January 2020 - 29th February 202)
* Data Analyst Intern at The Shaadi Times (18th May 2020 - Ongoing)

Skills* Microsoft Office
* Machine Learning
* Data Science
* Data Structures
* Web Development
* Database Management System

 **Languages-*** C/C++
* Java
* Python
* HTML
* CSS
* JavaScript
* MySQL

Projects1. *Credit Default Status*

A project based on Machine Learning which predicts the default status of a customer having a credit card of a bank using Logistic Regression and Random Forest based on a given dataset of several variables or factors.1. ***Historic Data Loss***

The project is done using the Machine Learning algorithm of Multiple Linear Regression which predicts the previous Data losses done by a person while purchasing the insurance and generating the premium amount for the same.1. ***Calculator***

A scientific calculator made using Abstract Windowing Toolkit (AWT) in Java which performs various arithmetic functions. 1. ***Scribble Pad***

A Multi-color variant drawing pad or Scribble pad is made using the Java Swing and Applet viewer. It allows the user to draw or write anything freely with the help of a mouse or trackpad itself.1. ***Placement Prediction***

A Data Science based project done using python which predicts about the Placement record of a candidate using several variables like SSC and HSC and Degree percentage, course, Degree and many other independent variables and also predicts the salary package of a placed student. This project uses The Machine Learning algorithms of Linear regression and Random Forest.1. ***Image Compression***

A Machine Learning project which compresses the image size using K-Means Clustering algorithm. The compressed image is easily recognizable as the original.It also uses interactive tools and the project is developed in Python.  |

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