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|  | ***Priyam Gupta*** | Mobile No.: 9650465735  E-mail: [priyam13gupta@gmail.com](mailto:priyam13gupta@gmail.com)  LinkedIn: https://www.linkedin.com/in/priyam-g-2080a9152 |

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|  | Objectives  I 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.  Education  B. Tech (2017-2021)  Maharaja Surajmal Institute of Technology(affiliated to GGSIP university)  1st year CGPA=8.5  2nd 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 Faridabad  CGPA=9.8  Extra Activities  **National Service Scheme** (February,2019 –Present)  Foundation for Accelerated Community Empowerment(FACE)  Volunteer  Training and Certifications   1. **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   Projects   1. *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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