



# PRASHANT GUPTA

Computational Sci. & App. In Signal Processing  
DATA SCIENTIST/ DATA ANALYST

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## SKILLS

- **Python Library** :- TensorFlow , Scikit-learn, Open-CV, Matplotlib, Pandas, NumPy
- **IDE** :- Jupyter Notebook , Google Colab , Visual Studio
- **ML Algorithms** :- Linear Regression , Logistic Regression , KNN , CNN , K-Means, Naïve Bayes, SVM, Decision Tree, Random forest Algorithm
- **DBMS** :- SQL , MySQL
- **Language** – Python, C++, HTML, CSS , JavaScript, Node.js, React, Flask, DSA

## AREA OF INTERESTS

- Machine Learning
- Data Science
- Data Analytics
- AI
- Deep Learning
- Software Development

## KEY PROJECTS

- Image Segmentation and Analysis
- House Price Detection
- Credit Card Fraud Detection

## INTERNSHIP

- Data Science intern in **TECHNOCOLB** , 01-05-2021-16-06-2021
- Data Science and Business Analytics in **The Sparks Foundation**

## EXPERIENCE

- **RELATIONSHIP EXECUTIVE** in **KARVY STOCK BROKING LIMITED** ,  
April 2018 to July 2018

## EDUCATION

- **Master of Science(M.Sc.): Banaras Hindu University**  
Computational Sci. & App. In Signal Processing(2018 – 2020) Grade :- 6.84
- **Bachelor of Science(B.Sc.): Dr. RMLAU Faizabad**  
Mathematics, Physics (2012 – 2015) Percentage 55%
- **XII( Senior Secondary), U.P. Board**  
Physics, Chemistry, Mathematics Percentage 70.80%

## CERTIFICATION

- Data Analytics with Python , **NPTEL** Percentage 87%
- Cloud computing , **NPTEL** Percentage 60%
- Introduction to R Software , **NPTEL** Percentage 84%
- Business Analytics & Data Mining Modeling Using R Percentage 46%
- Basics of Geocomputation and Geoweb Services , **IIRS ISRO Dehradun**
- RS & GIS Application , **IIRS ISRO Dehradun**
- Neural Networks and Deep Learning , **Coursera**

## WORKSHOP

- Data Analyst at **CodingInvaders**
- QUANTUM COMPUTING at GOVERNMENT COLLEGE OF ENGINEERING through **ATAL Academy**

## HOBBIES

- Cricket , Chess, Swimming