

## Yash Gupta

Tel: +91 8860381549

Email: [yashg10285@gmail.com](mailto:yashg10285@gmail.com)

LinkedIn: <https://www.linkedin.com/in/yash-gupta-2025921a7/>

GitHub: <https://github.com/yash20gupta>

## EXECUTIVE SUMMARY

Algorithmic and analytical thinker who works well under pressure and in a fast-paced atmosphere, and a highly motivated guy with strong foundations who aspires to be a data scientist. Want to work in a demanding environment where my skills and knowledge related to SQL, Python and Machine learning algorithms can be showcased.

## EDUCATION

2021- 2022	<b>Imarticus Learning.</b> <ul style="list-style-type: none"><li>• Post-Graduation Diploma in Data Science<ul style="list-style-type: none"><li>• Data Analysis and visualisation using Python libraries (NumPy, Pandas, Matplotlib, SkitLearn, Seaborn)</li><li>• Database management system (MySQL Workbench)</li><li>• Exploratory Data Analysis by using Python</li><li>• Statistical data analysis (Descriptive and Inferential)</li><li>• Machine Learning- Supervised and Unsupervised Learning (Regression, Classification, Clustering, Ensemble and Boosting Techniques)</li><li>• MS- Excel (Data Analysis, Formulas and Reports)</li></ul></li></ul>	<b>Delhi, India</b>
2018 - 2021	<b>Fairfield Institute of Management and Technology, GGSIPU</b> <ul style="list-style-type: none"><li>• Bachelors of Business Administration (85%)</li></ul>	<b>Delhi, India</b>
2017	<b>Bal Bharati Public School, GRHM</b> <ul style="list-style-type: none"><li>• Commerce (69%)</li></ul>	<b>Delhi, India</b>

## ACADEMIC PROJECT

Project Title: "Wine Quality Determination"

- Clustered different quality of wine
- Segregated them into different groups i.e., Bad, Normal and Good depending upon the centric value of each feature.
- The quality segregation can help wine manufacturers to save a lot of money by not using manual method of testing

Project Title: "Black Friday Dataset"

- Models used- Liner Regression, Logistic Regression, Decision Tree and Random Forest
- The project dataset contains customer details (age, gender, marital status, city type etc.), product details (product id and product category) and total purchase amount from last month. Dataset contain total 550000 observations
- Performed Data cleaning process such as null values and duplicate values
- Performed Exploratory Data Analysis to investigate the dataset and discover the patterns and the anomalies.

Project Title: "Car Sales Prediction"

- Predicted the annual sales of a car by using Linear Regression in Machine Learning

Project Title: "Diabetes dataset"

- Predicted whether the person has diabetes or not using Logistic Regression in Machine Learning

## INTERNSHIP

Designation: Sales Intern

Company: Insplore Consultants pvt. ltd. (April 2020 – June 2020)

Roles and Responsibilities:

- To assist in managing sales of insurance
- Cold reach to Customers
- Promotional activities on Facebook and Instagram

Designation: Sales Intern

Company: Sharekhan (May 2020- July 2020)

Roles and Responsibility:

- Gained knowledge about trading of equity, investments, basics of Indian stock market, players in Indian stock market, factors affecting stock market, and different ratios affecting stock market.
- Gained knowledge about stock market and online trading.

### EXTRACURRICULAR ACTIVITIES

- Zonal level Athlete.
- Played Basketball at Zonal level
- Member at UMEED- NGO (Helping poor children)

### SKILLS

- Problem Solving.
- Decision Making.
- Interpersonal Skills

### LANGUAGES KNOWN

Language	Read	Write	Speak
English	☑	☑	☑
Hindi	☑	☑	☑
German	☑	<b>X</b>	☑

IMARTICUS  
LEARNING