



# Fena Jain

## Business Analyst

### My Contact

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### Technical Proficiencies

- Python Programming
- Machine Learning
- Data Analysis
- Data Visualization - PowerBI, Tableau
- Database Management & SQL
- Analytical Thinking
- Deep Learning
- Statistical Analysis

### Education Background

- KES Shroff College - Mumbai  
*Bachelors of Science, Data Science*  
Completed in 2023
- Shri T.P.Bhatia College of Science  
*HSC from Science Stream*  
Completed in 2018
- St. Lawrence High School  
*SSC*  
Completed in 2016

### Certifications

- Machine Learning, GLA - 2022
- Data Warehousing & BI, KES College - 2022
- Data Visualization(PowerBI), GLA - 2022
- Introduction to Generative AI, GC - 2023
- Introduction to Image Generation, GC - 2023

### Hobbies

- Reading
- Listening Music
- Travelling

### About Me

Organized and driven professional with proven experience in applying time management and organizational skills across diverse environments. Seeking opportunities to leverage expertise while contributing to the company's growth and success

### Professional Experience

#### DronaPay | Business Analyst 11/2023 - Present

##### Key responsibilities:

- Collaborating with clients to gather and analyze requirements, translating them into pseudocode, algorithms, and detailed test conditions for effective fraud detection solutions.
- Defining and executing comprehensive test cases covering a range of criteria to ensure high-quality delivery of fraud detection systems.
- Validating user interface (UI) designs to ensure adherence to banking industry norms and client-specific requirements.
- Ensuring thorough testing of edge cases to identify potential vulnerabilities in fraud detection algorithms.
- Developing and implemented strategies for continuous improvement in fraud detection methodologies, enhancing overall system security.
- Facilitating communication between technical teams and clients, ensuring that fraud detection solutions met both technical and business objectives.

#### BugendaiTech | Data Science Intern 06/2023 - 09/2023

##### Key responsibilities:

- Cleaned and Manipulated raw data
- Performed EDA on large datasets to identify patterns, trends
- Creating graphs and charts detailing data analysis with Tableau and PowerBI
- Implemented NLP algorithms for text-based analysis task

#### Bharat Intern | Data Science Intern 07/2023 - 08/2023

##### Key responsibilities:

- Developed and implemented Stacked LSTM architecture tailored for Stock Market Price Prediction.
- Data Preprocessing and Feature Engineering
- Hyperparameter Optimization
- Time Series Data Handling
- Overfitting Prevention & Model Evaluation

#### LetsGrowMore | Data Science Intern 06/2023 - 07/2023

##### Key responsibilities:

- Designed and implemented machine learning models tailored for classification tasks.
- Cleaned, preprocessed, and engineered features to enhance model compatibility and performance.
- Implemented and evaluated a range of classification algorithms including [Logistic Regression, Decision Tree, SVM] for optimal model selection.
- Utilized data visualization libraries (e.g., Matplotlib, Seaborn) to create informative plots, aiding in exploratory data analysis and model interpretation.