# **LUCKY GUPTA**

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## PROFESSIONAL OVERVIEW

- Keen, inquisitive and award winning **Data Science and Visualization expert** with 6 years of experience in creating, analytics solutions and dashboard for finance and health care domain.
- Built different Machine Learning based solution to solve complex problem.
- Proficient in creating BI Reports and Dashboards using QlikView, QlikSense, Tibco Spotfire connecting to various databases and related RDBMS tools & technologies.
- Excellent communication and interpersonal skills involving daily interactions with clients and team members.
- Accustomed to working in teams of various sizes across geographic locations and cultures.

## SKILL SET

Technical:

**Programming languages**: Python, R, .NET,

**Reporting tools:** QlikSense, QlikView, Tibco Spotfire

Scripting Language JavaScript

**Databases and tools:** SQL Server, Oracle 10g/11g

**Project management tools**: JIRA, **Other Tools and Technologies**: Selenium,

#### **Functional**:

- Evaluate the area to apply Machine learning model to solve the complex problems.
- Develop insight and analytics solutions to drive efficient management.
- Find the pain area and implement Automation to help the Business User and save manual hours.
- **Interact with clients** on a daily basis for business requirement gathering, conducting system analysis and finalization of technical/functional specifications.

### **EXPERIENCE**

2018 - Present 2017 - 2018 2014 -2017 JP Morgan Chase -Bangalore, India Fractal Analytics - Bangalore, India Capgemini India - Bangalore, India

## **EDUCATION**

## Post Graduation Diploma in Machine Learning and Artificial Intelligence

Nov 2020

International Institute of Information Technology, Bangalore, India

#### **Highlights:**

- o Finding Risk related to Fiduciary Advisor with the help of Machine Learning Algorithm
- o Forecasted Sales and Stock in Python and visualized in Dashboard
- Enhanced the look and feel of QlikSense dashboard with the help of Mashup.
- Developed more than 20 dashboards in Qlikview and Qliksense.
- Designed custom dashboards which were not available in out-of-the-box QlikView package.
- Contributed to outstanding team performance by successful on-time deliveries and **anticipating bottlenecks** at an early stage.
- o Awarded consecutive years 2016, 2017 & 2018 for my performance.

### **PROJECTS**

Project Name: Advisor Risk Rating

Technology: Python, Machine Learning. Oracle, Green Plum, QlikSense,

Duration: Nov-2019 to present

#### Key Responsibilities:

- o Rating the risk related to the Financial Advisor with the help of I forest Anomaly detection method
- o Calculating Shapely value to provide the explain ability of the score to the user.
- o Data Cleaning, Manipulation and sourcing it from the different sources.
- Created dashboard and mash up in Qliksense

Project Name: Alert Probability

Technology: Python, Machine Learning. Oracle, QlikSense,

Duration: Nov-2019 to Mar-2020

Key Responsibilities:

- o Predicting probability of alert to get closed within the window using Random Forest Model.
- o Data Cleaning, Manipulation and sourcing it from the different sources.

o Created dashboard and mash up in Qliksense

Project Name: ALIVIA (ChatBot)

Technology: RASA, Python, Oracle, Machine Learing

Duration: Mar-2019 to Oct-2020

Key Responsibilities:

- o Helping the management to get the data directly from the database related to Financial Advisors.
- Integrated the chat bot it with the QlikSense.
- o Wrote Stories, actions, intent and functions in Python.

Project Name: Trade Stock

Technology: QlikView, SAP, Python Duration: Dec-2017 to Dec-2018

Key Responsibilities:

- o Forecasting Sales and Stock in Python and visualizing in QlikView Dashboard.
- Design and developed Data Model and Visualization with in 3 ties architecture in QlikView.
- Interfacing with different market representative on a daily basis for business requirement gathering, and on boarding the new market and making changes accordingly.

Project Name: SLT Automation (Robotic Automation Process)

Technology Used: Python, .NET, Selenium, Autoit, SQL.

Duration: Apr-2017 to Dev-2017.

Key Responsibilities:

- o Configured the SQL database and create the entire tables in Star Schema.
- Wrote a generic code in Python and .NET to get the data from different source like database, web scrapping.
- Create a very flexible project and can add other report and automation without making any changes in the code.
- o Delivered the report to the respective via email.

# PERSONAL DETAILS

Name	Lucky Gupta
Father's Name	Mr. Suresh Chand
Nationality	Indian
Date of Birth	20/11/1992
Language proficiency	English, Hindi
Permanent Address	B-60/3, Street No-10, Palam Colony, New Delhi-110077

I hereby declare that all the details furnished above are true to my conscience and self-belief.