Ram lakhan |

Data Analyst | Cultural Joint Secretary

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Executive Summary

Data Analyst with **1+** years of experience in **analyzing market trends, automation,** and **developing predictive models**. Open to exploring opportunities in **data science, predictive analytics,** and **machine learning**. Proficient in **Python,** and **MS Excel**

Professional Experiences	16 Months

Swiftonne Logistics Solutions Pvt. Ltd. | Co-Founder & Data Analyst — Mar'19 - Mar'20

- **Project**
  - Aimed to create an integrated inter-city logistics web platform for all stakeholders in trucking industry
- **Responsibilities**
  - Involved getting Shippers, Transporters, Brokers and Drivers, onboard on the platform to seamlessly collaborate, communicate, transact and get benefitted from one stop technological solutions.
  - Designing the process of identifying the possible revenue leakage in intercity trucking operations.
  - Developing an optimization algorithm around location level data per truck trip.
- **Achievements**
  - Discussed project progress with customers, collected feedback on different stages and directly addressed concerns.

Tulsana Consultancy Services Pvt Ltd | Software Engineer — Nov'18 - Feb'19

- **Project**
  - Providing High Quality Scalable Content Solutions to Multinational Ecommerce Companies.
- **Responsibilities**
  - Generating & updating test cases for EZDIA Crew Machine for Selenium Automation Testing.
  - Adjusting software parameters to boost performance by 50% and incorporate new features.
- **Achievements**
  - Wrote highly maintainable, solid code converting JavaScript to TypeScript, forming core framework and earning earning consistent praise from subsequent developers since initial version

Educational Qualifications

Degree	Specialization	University/Board	Year	Place	Marks
B.Tech	IT	IIIT Sonepat	2018	NIT Kurukshetra	7.5/10
Class XII	Science	UP Board	2013	L. M. P. I. College Lucknow	90%
Class X	General	UP Board	2011	L. M. P. I. College Lucknow	80%

Internships/Projects	4 Months

SoftPro India Pvt Ltd | Android Application Development Intern — Jun'17 - Jul'17

- **Project**
  - **Mewok, Basic Earthquake Application and Facial Recognition Application**
- **Responsibilities**
  - Designing and testing **Earthquake tracker**, **Miwok Language** Learning applications for Android devices.
  - Collaborated with multidisciplinary teams to layout, design, and unfold new technology features
- **Achievements**
  - **National level Best Performer** awardee for **Android Application Development** out of **1000+trainees**.

- **Project** — Dec'20 - Jan'21
  - **Used Car Price Prediction**
- **Responsibilities**
  - The aim was to predict the Price of Used Car. Uses Python for **Data Cleaning**, **Feature Engineering**, **Feature Selection**
  - Implemented different algorithms like **Linear Regression & Random Forest Regression.**
- **Achievements**
  - Achieved the **R Square Error score of 0.874** and **Mean Square Error 13.65** with **Random Forest Regression.**

- **Project** — Oct'20 - Nov'20
  - **Police-Dataset**
- **Responsibilities**
  - Used data from Kaggle to create dashboards of Search Conducted by Police using Jupyter Notebooks.
  - Performed **EDA** on the Police Dataset and identify the relationship between **Search Conducted** by Police and **Violation**
- **Achievements**
  - Use Matplolib and Seaborn for **Visual representation** of data and answer a different question related to the dataset.

Extra Curricular Achievements

Social Initiatives
- Initiated **20+ social initiatives: 5 Swachh Bharat Campaigns, 3 Blood Donation camps**, etc. — 2018
- Sponsored primary school education mustering **R 2 Lakhs** for **26 children** from **5 rural areas**. . — 2018

Competitions/Events
- **1st Position** out of **800+ participants**, Intra-University **Sketching Competition** at **Utkarsh'17** — 2017
- **1st Position** out of 200+entrants, **Designing Competition** at **Confluence'17**, Annual festival — 2016

Interests

Sketching | Travelling | Writing | Reading Fiction, Non-Fiction Novels