UTKARSH SHARMA

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OBJECTIVE

To obtain a creative and challenging position in an organization that gives me an opportunity for self-improvement and leadership, thereby effectively contribute towards the goal of the organization.

ACADEMIC PROFILE

Course	Institution	Year/ Period
PGDSMA	Indian Statistical Institute, Chennai	2019-2020
Bsc (Hons.) Physics	University of Delhi	2016-2019

SOFTWARE SKILLS

Fluent in R, C++, Microsoft office, Python, Octave, Scilab, tableau, SQL, CVAT

EXPERIENCE

• Data Scientist (Virtue Analytics, Lucknow)

- (March 2020)
- 1) **Market Mix Modelling** Currently leading a team on a project based on Market Mix Modelling, where I have started the project from the starch from fetching the required data, to the modelling and the final presentation to the client side.
- 2) **Financial News Sentimental Analysis** Conducted sentiment analysis on news articles related to publicly traded companies to predict stock price movements Utilized NLP techniques to analyse and classify text data, and built machine-learning models to forecast stock prices.
- 3) **Cricket Ball visual tracking and analysis** Used Computer Vision techniques and tools to obtain the labelled dataset and images which is then used to track the ball in the real life and predict its projections.
- 4) **AI Assistant** Created an automated mail response for the queries coming in the format of speech, text (through pdf, image, etc). The product was developed from starch to a working dashboard and API.
- Data Scientist (Sri Online Portal, Mumbai) (October 2020 December 2021)
 - (Utilized analytical and technical expertise to provide insights and proposals to support business improvements. Build predictive and clustering models using various machine learning tools to consolidate customer segments.)

INTERNSHIPS

- Subject Matter Expert (SME) for Statistics at Bartleby, Virtual for 6 months.
- Analytics Intern (Franciscan Solutions Private Limited): (July 17-August 17)
 Internship included training/orientation and focuses primarily on learning and developing new skills and gaining a deeper understanding of analytics by working on the project of IIMTF, 2017 handled by Franciscan Solutions Private Limited My role included:
 - 1. Identifying the list of colleges that required to be covered for marketing promotion,
 - 2. Creating a consolidated route plan through Google maps to minimize the trip distance and time for maximum coverage efficiency.
- Subject Matter Expert (SME) for Mathematics at RM Learning, Delhi (June 18 July 18)

POSITIONS OF RESPONSIBILITY

POSITION	Institution	Year/ Period
Organizing Committee Member	Annual Fest, Delhi University	2018