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Bharat Sharma

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An enthusiastic physics graduate with *IIT JAM Physics* 2020 *AIR-1545* looking for a role as a Data Analyst while having good hand on experience from 11 projects and freelance work. Proven academic and curricular achievements and desire to flourish talent and knowledge along with the organization objective.

Experience

The Sparks Foundation (Remote)   Jan 2021 - Jan 2021
Business Analytics-Intern (1 Month)
- Responsible for Data Quality assessment & Data Insights, presenting useful data insight using BI tools and deriving business conclusions.

Independent Freelance   Sep 2019 - Oct 2020
(1 Year & 2 Months)
- Worked as **MIS Analyst** with *Jagdamba Tools Corporation*, Delhi*.*

Training & Certifications

- Ongoing training on **Data Science specialization using R & Python** from **Analytixlabs**, Gurugram.
- Successfully completed training on **Data Analytics & Visualization** and had good hand on experience on tools *like* **Excel, SQL, Tableau, R** and **Python** from **Analytixlabs**, Gurugram.
- Successfully completed **Data Analytics Virtual Consulting Internship** at **KPMG.**
- Successfully completed **Data Visualization with Python** by **IBM.**

Projects

Market Analytics for E-Commerce Market Place Company
Description: Purpose of this project is to analyse and investigate all products, sellers & customers. (EDA, Segmentation, payment behaviour & customer satisfaction towards different products and categories.)
Analytics Tools: Python   *Analytics Technique*: Data Exploratory Analysis & Visualization

Laptops Sales Prediction
Description: Purpose of this project is to define the product strategy and pricing policies that will maximize the company's projected revenues.
Analytics Tools: Tableau   *Analytics Technique*: Data Exploratory Analysis & Visualization

Cell-Phone Analysis
Description: Purpose of this project is to understand the performance of different cell-phone models and their manufacturer. (RDBMS - 6 Datasets)
Analytics Tools: SQL   *Analytics Technique:* Data Exploratory Analysis

Banking Credit Risk Analytics
Description: Purpose of this project is to determine the creditworthiness of borrowers by quantifying the risk of loss that the Bank is exposed to.
Analytics Tools: Excel, R & Python   *Analytics Technique:* Classification (Logistic Regression)

Car Sales
Description: Purpose of this project is to understand and identify important drivers for the sales and predict the new car's sales for given car model with defined factors.
Analytics Tools: Excel, R & Python   *Analytics Technique:* Classification (Linear Regression)

Technical Skills

Analytics Tools	*:* R, Python, SQL, Excel, Tableau & Power-Bi.
Analytics Techniques	*:* Basic Statistics (Hypothesis testing, Stats methods), Linear Regression, Logistic Regression, Cluster , Analysis, Decision Trees, Lasso & Ridge etc.
Applications	*:* Data Analysis, Reports and Dashboards, Data Preparation & Predictive modelling.

Education

B.Sc. (Physics) from Delhi University, Delhi with distinction *8.47/10 (CGPA)*.	**2017 - 2020**
12th (Science) from Virendra Public School, Delhi with *94.33%* in *PCM*.	**2016 – 2017**
10th from Virendra Public School, Delhi with distinction *8.4/10 (CGPA)*.	**2014 – 2015**

Achievements

- Qualified *IIT JAM Physics* 2020 entrance with *AIR-1545.*
- Secured 1st position in 3rd semester with *8.71/10* (CGPA) and always among top 5 during B.Sc. (Physics).
- Volunteered for stage coordinator and anchor in Physics Society, Cosmos (Dyal Singh College).
- Successfully Completed 12+ projects from Aug 2020 till now.