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Bharat Sharma

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Overview

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 10+ 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 etc.)
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)

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).