#### Rahul Kumar

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### **CAREER OBJECTIVE**

As a motivated and creative individual, my career aspiration is to contribute the best of my services for data science solutions along with contributing to the organization's success. Experienced at creating data regression models, using predictive data modelling, and using algorithms to deliver insights and implement action-oriented solutions to business problems. Skilled in Python, SQL and Data science and ML libraries - Pandas, NumPy, Scikit, Matplotlib, TensorFlow.

## **EXPERIENCE**

January 2020 – Present: IBM India Pvt Ltd.

Position: Associate Data scientist

Responsibilities:

- Conducted data regression analysis for relationship between software price and trends.
- Collected, analyzed interpreted and cleaned raw data. Created and conducted weekly reports.
- Collaborate with different teams and worked with multiple stakeholders.
- Used data science libraries Pandas, NumPy, Scikit, Matplotlib for importing csv data, data cleaning, EDA and feature checking.
- Modelling algorithms: Linear regression, Lasso and Ridge regression, Random Forrest.
- Also experienced in Grid search analysis and scoring. Have also worked on Neural Network project using TensorFlow.

Skills: Python, SQL, Pandas, Hadoop, NumPy, Scikit, Matplotlib, Regression, Tableau, AI, TensorFlow.

January 2018 – January 2020: IBM India Pvt Ltd. Position: Mainframe Console and Batch Operator.

Responsibilities:

- Worked as an Operation analyst for Mainframe Client Fedex
- Worked as both Batch and console specialist
- Handled the workflow of mainframe jobs, along with shift responsibilities such as job abends, recycling the LPAR, weekly activities etc.

Skills: Mainframe console, Batch operations, IBM Lpars and HMC

# **ACADEMIC BACKGROUND**

Year(s)	Qualification - Degree / Diploma / Certificate	Board/University	College / Institute/ University	Percentage / CGPA
2013-17	B tech Computer Science with specialization in Oil and Gas informatics.	University of Petroleum and Energy Studies.	University of petroleum and Energy Studies.	74.2

- 1. Completed IBM Badge for Data analysis in Python.
- 2. Completed Python for data science course.
- 3. Completed IBM Badges for Data science Essentials, Big Data foundations, Data science Tools.

#### **ACHIEVEMENTS**

- ✓ Was awarded Manager's choice award for continuous delivery to the company for Q2 and adherence to IBM policies.
- ✓ Was awarded Manager's choice award for Fast Learning and adaptability for learning new skills.
- **✓** Was awarded several IBM Teammates awards for Helping out colleagues and being a mentor to Juniors
- ✓ Published and Presented technical paper on clustering algorithms titled "Cluster analysis for Pollution Density" at ICCCS 2016 at Dronacharya College of Engineering.
- ✓ Presented technical paper on clustering algorithms titled "Cluster analysis for Pollution Density" at ICCCS 2016 at Dronacharya College of Engineering.

#### **COMPUTER SKILLS**

**Tools**: Python, SQL, Pandas, Hadoop, NumPy, Scikit, Matplotlib, Regression, AI, Tableau, TensorFlow, Mainframe console, Batch operations, IBM Lpars and HMC.

**Soft skills:** Excellent at Pressure handling, Collaboration, Problem solving, Communication.

#### **PERSONAL DETAILS**

Category : General
Gender : Male
Nationality : Indian
Home Town : Delhi

Phone No. : 8076161365 Languages Known : English, Hindi

I declare that the details above are correct and true to the best of my knowledge

#### **Rahul Kumar**