Kirankumar Yadav

Data Scientist

Kirankumaryadav7296@gmail.com

Portfolio and Digital Resume

Objective

Organized with interpersonal, creative and productive skills. Working in a learning and challenging environment with a position of responsibilities that utilizes my skills and experience to enrich my knowledge.

Experience

TCS : Analytics and Insights

Data Scientist : May 2021 - Present

Data Science and Business Intelligence.

Bluechip Corporate Investment Centre

System Developer Engineer : October 2017 - May 2021

Data Analysis and Development.

Skills

Languages : Python, SQL and DAX.

Data Science Environment : Anaconda and Jupyter.

Business Intelligence Tool : Microsoft Power BI.

Excel Analytics : Pivot Table and Power Query.

Source Code Editor : Microsoft Visual Studio Code.

Database : Microsoft SQL Server Management Studio.

Front End : HTML, CSS, JavaScript, Bootstrap and Markdown.

Education

Edvancer : Post Graduate - Data Science and Artificial Intelligence.

B.E. Computer, University of Mumbai : CGPA - 7.54 (2017)

HSC : 65.83 % (2013)

SSC : 89.82 % (2011)

Contact
+91 9004967226

Linkedin
KK7296

Github
KIRANKUMAR7296

Repl.It
@KIRANKUMAR7296

Codepen
KIRANKUMAR7296

Date Of Birth
7th February 1996

Interests

Learning

Reading

Teaching

Drawing

Handcrafting

Exploring

Extra Skills

Google Data Studio

Google Workspace

Google Analytics

Microsoft 365

Notion

Canva

Figma

Framer

Adobe XD

Paint 3D

Professional Experience

Tata Consultancy Services : Analytics and Insights

Data Science and Business Intelligence :

1. Implementing Data Science and Business Intelligence on hi tech domain use cases.
2. Data Science Environment Anaconda and Jupyter Notebook Interface.
3. Exploratory Data Analysis, Data Cleaning, Data Preprocessing and Data Visualization using Python.
4. Python Libraries : Pandas, NumPy, Scikit Learn, Matplotlib, Seaborn, Plotly, Bokeh etc.
5. Business Intelligence Tools : Microsoft Power BI, Data Analysis Expression and Google Data Studio.
6. Developed interactive inventory optimization dashboards that represents the demand and supply gap. Also helps to find a perfect line of balance between the demands, supplies and shortages of SKU's.
7. Data Analysis and Business Intelligence with Excel Analytics : Excel Pivot Tables, Power Query and DAX.
8. Productivity and Collaboration Tools : Microsoft 365 Apps and Google Workspace Apps.

Bluechip Corporate Investment Centre

Data Analysis and Development :

1. Deep dive Data Analysis, Data Cleaning, Data Preprocessing and reporting of structured data.
2. Developed Stored Procedures, Databases and Datatables using Microsoft Excel and Microsoft SQL.
3. WCF Service, Active Server Page and Web form for desktop, tablet and mobile using ASP.NET and C#.
4. Microsoft Visual Studio, Microsoft Visual Studio Code and Microsoft SQL Server Management Studio.

Official Website :

Developed official website for Bluechip Corporate Investment Centre Private Limited and collaborated with Accord Fintech for equity market data and ICRA Analytics for mutual fund data.

Financial Services and Interfaces :

A digital and direct to consumer approach in a bid to empower marketing staff, developed a portal interface to clearly explain the financial products and services to retail investors in order to meet their financial goals and make their business decisions. Deep dive Data Analysis for life insurance and health insurance products and services.

HDFC Life | TATA AIA | ICICI Prudential | BAJAJ Allianz | KOTAK Life | Exide Life

Hobbies

Exploring Data Science, Business Intelligence and Artificial Intelligence environments and tools.

Exploring OS, UI and UX of Digital Gadgets, Productivity applications and Utility tools.