# Kirankumar Yadav

# **Data Scientist**

Kirankumaryadav7296@gmail.com

**Portfolio Website and Digital Resume** 

# **OBJECTIVE**

Organized and Hardworking Individual with Interpersonal, Creative and Productive Skills. Seeking for the position of Data Scientist to work in a Learning and Challenging Environment and obtain a position of Responsibilities that utilizes My Skills and Experience to Enrich My Knowledge. As a Career I am Passionate about Statistics, Data Science and Artificial Intelligence.

## **EXPERIENCE**

Bluechip Corporate Investment Centre Private Limited

Developer | October 2017 - Present

Working Experience of 3 Years and 7 Months as a Developer ( Data Analysis and Full Stack Development : Front End + Back End + Database ) Creating and Improving Financial Products and Services for our Retail Investors. I Create a Strong Interface between Marketing Staff and Client which Helps the Client to meet their Financial Goals and Business Decisions.

## **SKILLS**

Language and Frameworks - Python, R, SQL, C# and ASP.NET

Data Visualization Tools - Tableau, Google Data Studio and Charts

Data Science Environment - Anaconda, Jupyter and JupyterLab

IDE - Microsoft Visual Studio + Code and R Studio

Database - Microsoft SQL Server Management Studio

Front End - HTML5, CSS3, JavaScript and Bootstrap 4

# **EDUCATION**

**Edvancer: PG: Data Science and Artificial Intelligence** 

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

HSC: 65.83 % ( 2013 ) and SSC: 89.82 % ( 2011 )

#### CONTACT

+91 9004967226

#### LINKEDIN

linkedin.com/in/kk7296

#### **GITHUB**

github.com/KIRANKUMAR7296

#### REPL.IT

repl.it/@KIRANKUMAR7296

## **CODEPEN**

codepen.io/kirankumar7296

## **DATE OF BIRTH**

7th February 1996

#### **ADDRESS**

**701**, Platina, Thane **400607** 

#### **LANGUAGE**

English and Hindi

#### **INTERESTS**

Learn and Teach,
Draw and Hand Craft,
Explore and Research,
Running and Cycling.

## **EXTRA SKILLS**

**Google Analytics** 

**Google Marketing Platform** 

Markdown

**Notion** 

Canva

Figma

Framer

**Adobe XD** 

Paint 3D

#### **DATA SCIENCE AND AI EXPERIENCE**

**Exploratory Data Analysis, Data Cleaning, Feature Engineering and Data Visualization using Python.** 

Libraries: Pandas, NumPy, Matplotlib, Seaborn, Scikit Learn, Plotly, Bokeh, OpenCV, NLTK etc.

Hands on Experience in Machine Learning, Natural Language Processing and Computer Vision Strong Aspiration for Artificial Intelligence and it's Real Life Applications.

Well versed with the Data Science Platform Anaconda and Web Application Jupyter Notebook.

Comfortable with **Streamlit** and **Heroku** for **Building**, **Sharing**, **Deploying** and **Managing Data Apps**.

Good Understanding of Google Al, Google Analytics and Google Marketing Platform.

Distracted Driver Classification (OpenCV): Predict the Likelihood (What the Driver is doing?)

Spam SMS Classification ( NLP ): Classify SMS as Spam or Ham

Loan Approval Classification ( Analytics Vidhya Hackathon )

# PROFESSIONAL EXPERIENCE AND PROJECTS (BLUECHIP)

My Projects consist of a complete Deep Dive Data Analysis, Collecting, Storing, Cleaning, and Reporting of Structured Data. Creating Stored Procedures, Databases, Tables ( Microsoft Excel + Microsoft SQL Server ) Creating WCF Services, Active Server Pages and Web Forms for Desktop and Tablets using ASP.NET and C# ( Microsoft Visual Studio + Microsoft SQL Server Management Studio )

#### **Insurance Online**

A Digital and Direct to Consumer Approach in a bid to Empower Marketing Staff to clearly Explain the Financial Products and Services to Clients in order to meet their Financial Goals.

**Deep Dive Data Analysis** for **Life Insurance** and **Health Insurance** Companies in the Country.

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

Analysis of Client's Applications helping them to Select the Best Plan based on their Financial Goals.

## **Client Relationship Management**

Analysis of Branch Activity Management, Program Follow Up and Client - Marketing Staff Interaction.

## Welfare and Compliance

Analysis of Mediclaim, Health Benefits, EPF, ESISC and PT Details of Staffs.

# **Human Resource Management**

Analysis of Employee Details, Product Certification, Renewal Log and Manpower Report for HR.

#### **HOBBIES**

Exploring Data Science World, Inventions in Artificial Intelligence, Digital Gadgets, UI, UX and OS Enhancements. Passionate and Creative for Website Designs, Customizations, Layouts, Components, Utilities, Icons, Styles, Graphics, Vectors, Isometric 3D Illustrations, Data Representation, Data Visualization, Productivity Tools, Utility Tools and Everything that can make Visual Content Look Delightful. I Am Well Versed with Front End Responsive Frameworks.