

# KESHAV ATRI

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## EDUCATION

**Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT)**

**CPI: 7.34**

📅 July 2021 – Present

📍 Gandhinagar, Gujarat

**BSc (Hons.) Mathematics, Kirorimal College, Delhi University**

**CGPA: 8.703**

📅 2018 – 2021

📍 Delhi

**Class 12th, Hindu VidyaPeeth (CBSE)**

**Percentage: 93.4 %**

📅 2017 – 2018

📍 Sonipat, Haryana

**Class 10th, Hindu VidyaPeeth (CBSE)**

**CGPA: 10**

📅 2015 – 2016

📍 Sonipat, Haryana

## SKILLS

**Area(s) of Interest :** Machine Learning, Data Visualization, Statistical Analysis etc.

**Programming Languages :** Python, SQL etc.

**Tools and Technologies :** Tableau, Excel, PostgreSQL, Apache Hadoop, Google Colab, Anaconda.

**Technical Electives :** Deep Learning, NLP

## EXPERIENCE

**Data Science Boot Camp:**

📅 June 2021 – July 2021

- Participated in Summer Analytics by Consulting and Analytics Club, IIT GUWAHATI which is a two months data science boot camp.
- **Guide:** Chivukula V Sastri

## POSITIONS OF RESPONSIBILITY

**Mathematics Society**

**Core Member of Mathematics Club of Kirorimal College (DU).**

📅 April 2020 – May 2021

## PROJECTS

**Credit Card Fraud Detection:**

📅 Feb 2022 – March 2022

- We have used Logistic Regression, Random Forest Classifier and KNN Classifier. The results of these models help us give a clear idea whether our transaction is legit or fraudulent.
- **Guide:** Prof. Ahlad Kumar

**Real Time Object Detection:**

📅 Sept 2022 – Ongoing

- Using tensorflow object detection api, we detect animal for farmers which is used to protect crop. We want to produce particular sound frequency for the animal detected, to keep it away from the farm.
- **Guide:** Prof. Bakul Goel

**Next Word Prediction Model :**

📅 March 2022 – April 2022

- As Most of the keyboards in smart-phones give next word prediction features. So, Using RNN, LSTM we have created model which can predict the next word using the last three words.
- **Guide:** Prof. Bakul Goel

**Account Management System:**

📅 September 2021 – December 2021

- This project aims to implement all concepts of database management system for keeping track of all the financial transaction of companies.
- **Guide:** Prof. PM Jat

**Sales Forecast Prediction :**

📅 March 2022 – April 2022

- In this project, we have created a sales forecasting model using ML to predict future value using past values. Also, We have performed EDA on time series data.
- **Guide:** Prof. PM Jat