

Vipin Uniyal

Aspiring Data Scientist



vipinuniyal.cs17@gmail.com



9927277382



[vipin-uniyal.github.io/](https://github.com/vipin-uniyal)



linkedin.com/in/vipin-uniyal-



github.com/Vipin-Uniyal

SKILLS

Python

SQL

Data Analytics

Machine Learning

Rest API

EDUCATION

M.Sc. Computer Science (Big Data Analytics)

Central University of Rajasthan

2020 - Present

Courses

- Linear Algebra
- Finance & Econometrics
- Probability & Statistics
- Machine Learning

B.Sc. Computer Science

Doon University

2017 - 2020

PROJECTS

Movie Recommender System [↗](#)

- Build End-to-End Machine learning Pipeline, performed pre-processing, exploratory data analysis, modelling, deployment.
- Trained over TMDB 5000 movies dataset using cosine similarity and Predicts the top 5 similar types movies.

Email/SMS Spam Classifier [↗](#)

- End-to-End model for classifying the Email/SMS into Spam or Not Spam using standard classifiers.
- Applied TF-IDF and Naive Bayes and deployed on Heroku.

Flight Fare Prediction [↗](#)

- Predicting the fare of the flight ticket using regression models.
- Performed pre-processing, exploratory data analysis and deployed on Heroku.

Bengaluru House Price Prediction [↗](#)

- End-to-end machine learning model which predicts housing price based on multiple features.
- Deployed on Heroku using Flask.

Olympics Games Analysis [↗](#)

- It is a Data Analysis project on 120 Years of Summer Olympics.
- Deployed on Heroku with Streamlit

CERTIFICATES

Machine Learning by Andrew Ng (Coursera) [↗](#)

Complete Python Bootcamp (Udemy) [↗](#)