



Ratnakar Maurya

Data Scientist 2+

mauryaratnakar@gmail.com

9833808140

Mumbai, India

linkedin.com/in/ratnakar-maurya-a12203191

github.com/Ratnakarmaurya

"Hello world" I'm a Data Scientist with 2+ years of experience, seeking a Machine learning Engineer Position. who seeks challenges that make him go through multiple learning curves.

WORK EXPERIENCE

Data Scientist Capdeal Pvt Ltd

11/2020 - Present

Capdeal is a Prop tech Company which provides a OneStop Service for Purchasing Underconstructed Properties

Achievements/Tasks

- Responsible to Enrich Data, and take managerial decisions to gather Data from different sources.
- Ranking System Classification
- Predicting Price trend in Cities
- Successfully Implemented 100+ Featured Engineered Data to analyze human psychology behind buying any property and helped implement in CRM Software Sell.do
- Built Explore Neighborhood and Nearby Feature using Geospatial API.

Data Scientist StepSetGo - Pepkit Media

02/2020 - 07/2020

Step Set Go is an Application that incentivizes your daily steps to Virtual coins which can be later used to redeem goods and offers.

Achievements/Tasks

- Predicted user's home location and Commuted locations using steps.
- Analyzed sentiments of reviews on Play-Store and gave an insight into how and why users give negative reviews and how to convert them to Positive which helped us climb from 3.6 stars to 4.5 stars.
- Found out top 10 issues of the app that users were facing for years by analyzing Customer -Support data using NLP, which reduced support tickets escalation by 30 percent.
- Responsible to detect and ban cheaters on the platform.

Data Scientist Intern Try Catch

02/2019 - 11/2019

Achievements/Tasks

- Responsible to built a recommendation system.
- Predicted and reduced churn of students based on pattern of their attendance, installments.
- Feature Engineered top 5 projects of the company

Data Scientist (Freelance) MedExpress

04/2020 - 07/2021

Achievements/Tasks

- Responsible to built a model that predicts Ailment by using doctor's prescription and lab reports.

TECHNICAL SKILLS

Data Science

Python, Pandas, Numpy, Data Warehousing, Data Analysis, Exploratory Data Analysis, Data Visualization, Statistical, Predictive & Regression Analysis

Machine Learning | Deep Learning

Scikit Learn, Natural Language Programming (NLP), Apache Spark, Tensorflow, PyTorch, ANN, CNN, RNN, Unsupervised, Supervised, Ensemble learning.

Algorithms

Logistic, SVM, Linear/Multilinear, Decision Tree, Random forest, KNN, N-Bayes, PCA, Clustering, Gradient Boosting

Web Development

Django, Rest-API, Postgres SQL, Sass, Css, Html, Javascript

SOFT SKILLS

Critical Thinking

Communication

Proactive

Leadership

Business Development

Learner

EDUCATION

IBM Data Science Program Coursera IBM Program

01/2019 - 10/2019

B.E Electronics Mumbai University

05/2013 - 05/2017

PERSONAL PROJECTS

Audio to Transcript (02/2019 - 04/2019)

Business Recommendation System
(08/2019 - 10/2019)

Breast Cancer Detection (02/2020 - 02/2020)

Hacker Classifier (12/2019 - 12/2019)

Fashion Ecommerce Analysis (12/2019 - 01/2020)

Sales-Report System (07/2021 - Present)