

Kashish Choudhary

Machine Learning Enthusiast, 3rd year CSE undergraduate, India | P: +91 9815504832 | Email: choudharykashish2001@gmail.com |

LinkedIn: linkedin.com/in/kashish-choudhary/ | Git: github.com/kash2212 | Kaggle: kaggle.com/kashish2212

PROJECTS

Drugs Prediction(Machine Learning)

Classification Model

August 2022

Data Analysis - Healthcare

- Data contained the medical condition of 200 Patients like BP, Cholesterol, Age, etc. Aim was to train the model to predict the drug that should be given according to the health conditions. After training the model, I tested various Classification models such as Logistic Regression, KNN, Decision Tree, Naïve Bayes, ANN(Deep Learning).

Insurance Prediction (Machine Learning)

Regression Model

Data Analysis – Banking Sector

May 2022

- Dataset contained medical information and costs billed by an insurance Company of 1300+ persons. After training and testing various models like SVR, Decision Tree, Random Forest, ANN, XGBoost, CatBoost I got the best fit model for the Dataset with r^2 score > 0.85.

MobiPredict Website(Machine Learning)

Regression Model

March 2022 – May 2022

- This project aimed at estimating prices of previously launched mobile phones so as to acquire devices for resale and mostly for recycling silicon chips. We used HTML, CSS, and Regression technique at the backend and connected them using Flask. Also we maintained a database to store information.

WORK EXPERIENCE

Dawn Digitech

Job Title – AI intern

October 2022 - Present

- Dawn Digitech is an IT services and consulting company helping its customers in digital transformation. As an AI intern, I am working on an insurance prediction project with an enthusiastic team.

UnSaid Talks

Job Title – Interviewer

September 2021 - January 2022

- UnSaid Talks aims at connecting juniors and seniors by conducting interviews of placed and interned students to collect their interview experiences and making them available for juniors so that they can learn from their failures and success stories. I worked as an interviewer here and it really helped me enhance my communication skills and also increased my confidence.

EDUCATION

Thapar Institute of Engineering and Technology – Patiala, India

Bachelor of Technology, Computer Science Engineering, Cumulative GPA: 8.51/10.0 [Current]

3rd Year Undergraduate

12th – Sacred Heart Senior Secondary School

Stream: Non-Medical, Percentage: 94.25%

SKILLS

Technical: Python, Machine Learning, Deep Learning (ANN, CNN), Pandas, NumPy, Matplotlib, Data Analysis, C++, OOPs, HTML/CSS, Excel

Soft: Problem-solving, Communication, Leadership

Languages: Fluent in English and Hindi.

Certifications & Training: Pandas(Kaggle), Data Visualization(Kaggle), Machine Learning in Python (Udemy), Machine Learning by Andrew ng (Coursera), Data Structures and Algorithm (Udemy), Deep Learning by Andrew ng (Coursera)