Abhishek Kumar

abhishekkumarofficial1303@gmail.com | +91-8409407701 | LinkedIn | GitHub | LeetCode

EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

AUGUST 2021- MAY 2024 Master of Computer Applications AGG. CGPA: 8.4

LALIT NARAYAN MISHRA INSTITUTE OF ECONOMIC DEVELOPMENT AND SOCIAL CHANGE

AUGUST 2017 - MAY 2020 Bachelor of Computer Applications AGG. PERCENTAGE : 80%

COURSEWORK

Machine Learning • Deep
 Learning • Data Structure and
 Algorithms • Operating Systems •
 Object-Oriented Programming •
 Database Management System

SKILLS

PROGRAMMING

· C/C++ (Intermediate) · Python(basic) · HTML · CSS · SQL · JavaScript · ReactJS

FRAMEWORKS

·Tensorflow · Keras

LIBRARIES

· Numpy · Scikit-learn · Seaborn · Matplotlib · Pandas ·

EXTRACURRICULAR ACTIVITIES

JP MORGAN CHASE&CO. Virtual Experience Program Participant (2022) - (5hr)

Participated in the open access **JP MORGAN CHASE&CO.** Virtual Experience Program with Forage.

Task Completed include:

- Interface with a stock price data feed
- Use JPMorgan Chase & Co. frameworks and tools
- Display data visually for traders

PROJECTS

Image Classification Model - Deep Learning

Course Project - Ongoing

Dr. Anshul Parashar, Assistant Professor Department of Computer Applications

- Developing a Chrome extension that can able to **hide** sensitive images on all types of web pages
- Implemented a deep learning-based image classification model that will use by extension to decide whether to remove images or not.
- Tools/Technologies Used: **Html, CSS, Javascript, Deep Learning, Javascript, Tensorflow.**
- Dataset: https://github.com/GantMan/nsfw_model

Mi Clone Website - Front-End Web Development

Self Project

-May (2023)

- Developed an E-commerce Website with functionalities:

 a.Product Page b.Search product option c.The navigation menu for different products d.Sign/Signup Page e.Product Cart.
- Tools/Technologies Used: **Html, CSS, JavaScript**
- Link

Hand Written Digit Classification Model - Deep Learning

Self Project

-Jan (2023)

- Developed a Handwritten Digit classification Model on my own from Scratch.
- The Model gives up to **97% accuracy** for the prediction of different digits from 0-9.
- Tools/Technologies Used: Deep Learning, python, Scikit-learn
- Dataset: <u>https://www.kaggle.com/datasets/hojjatk/mnist-</u> dataset

ACHIEVEMENTS

- Secured All India Rank 462 in NIMCET exam.
- Completed Journey2Sailforce program by Salesforce.
- Solved more than 300 data structures and algorithm-based coding questions on different platforms.