ADITYA CHECHANI

C-278 R.K. Colony, Bhilwara, Rajasthan 311001

Education

Vellore Institute of Technology

Bachelor of Technology in Computer Science and Engineering

Sep. 2021 – Present Bhopal, Madhya Pradesh

github.com/AdyChechani

Relevant Coursework

- Data Structures
- Problem Solving
- Database Management
- Natural Language Processing

- Algorithm Analysis
- Operating System
- Object Oriented Programming (OOP)

Projects

Stock Market Prediction Using Sentiment Analysis | Python

Jul 2022 - Sep 2022

- Made a deep learning model using Python to predict DJI stock price.
- Implemented Sentiment analysis on the top 25 news headlines over 8 years of data.
- Used Supervised Learning for Natural Language Processing.
- Achieved an accuracy of 83% correctly predicted stock prices.

Achievements

CodeChef: 3 Star Coder

HackerRank: 5 Stars in C++ course, 4 Stars in Problem Solving

Technical Skills

Languages: Python, Java, C, C++, SQL

Google Cloud: BigQuery

Database: MySQL, PL/SQL, BigQuery

Developer Tools: VS Code, IntelliJ, PyCharm, Jupyter Notebooks

Technologies/Frameworks: Linux, Git, GitHub

Extracurricular

Professional Skating Autumn 2018

Speed Skater

SH Sports Academy

- Got 1 silver medal in National Level Speed Skating Championship.
- Got 1 gold and 2 silver medal in State Level Speed Skating Championship.
- Got 1 gold medal in District Level Speed Skating Championship.