# ADARSH KUMAR

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## **EDUCATION**

# B.Tech in Computer Science Engineering, D.Y.Patil International University

2019 - 2023

Specialization in Data Science

CGPA: 7.4

# **SKILLS**

**Specialization** Machine learning, Data Science

Languages Python, HTML, SQL

LibrariesNumpy , Pandas , Pyspark , Tensorflow , Matplotlib , Scikit-learn, Py-tesseractToolsGit, Power BI, Ms-Excel, Pycharm, Google colab, VS-code , Jupyter notebookSoft SkillsTime Management, Teamwork, Problem Solving, Leadership, Accountability

#### **PROJECTS**

## Perkinson's Disease Detector

- Created a model to predict if person is suffering from Perkinson's disease.
- Retrieved Perkinson dataset from UCI ML repository .
- Implemented Support Vector Classifier on dataset.

## **Credit Card Fraud Detection**

- Created a model to detect credit card fraud.
- Retrieved Credit card fraud dataset from Kaggle.
- Implemented PySpark library .
- Utilized GBT Classifier for the prediction/detection.

#### E-commerce Website

- Created a database using MySQL.
- Used phpMyAdmin for frontend.

#### INTERNSHIP

## Stock Price Prediction Using ML Algorithms

At D.Y.Patil International University

May 2021 - July 2021

- Compared different machine learning algorithms by predicting Stock prices.
- Retrived Stock price data of certain companies from Kaggle.
- Used LSTM, Random Forest, SVM and Prophet to predict future of stocks.

## INTERESTS AND HOBBIES

Learning about new libraries and algorithms

Watching Anime, Listening Music and Playing Video games.