

Adil Shaikh

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Skills

Languages:	Java, Python, C
CS Fundamental:	Data Structure & Algorithms(Intermediate) , OOPs.
Lib/Frameworks:	Pandas, NumPy, Matplotlib, Sckit-Learn, keras, TensorFlow, Django,Bootstrap.
Tools:	PowerBi, GitHub Actions, Jupyter Notebook.
Databases:	SQL.

Projects

Potato Leaf Disease Classification - [GitHub](#) **Oct 2021 -Nov 2021**
/ Python, CNN architecture, Flask

- Experimented with various CNN architectures to predict Potato Leaf Disease on Images and attained highest accuracy of 96.23% using InceptionV3 architecture.
- The Potato-Leaf-Disease-Classification is a Flask web application which classifies a plant/leaf image into 3 categories viz. 'Potato_Early_blight', 'Potato_late_blight', 'Potato_Healty'.
- The code is written in Python 3.8.8 and use of keras and Tensorflow libraries.

Heart Disease Prediction - [GitHub](#) **Sep 2021**
/ Python, Sckit-Learn, Flask.

- A Python based Machine Learning End to End Project, with accuracy score on 82.96% on test data using Logistic regression and deployed using Heroku.
- The Dataset is taken from Kaggle. It contain features like age, sex, chest pain type Blood pressure level, cholesterol level etc.

Sales Analysis - [GitHub](#) | PowerBi, SQL. **Aug 2021**
• A Sales Dashboard using PowerBi on the historical data of the company to create meaningful relationship between attribute to analyze the overall sales and profit of the company.

Work Experience

Ineuron (internship) **Dec 2021 – Feb 2022**
Data Analyst *Remote*

Project: Sales Prediction.

- To find out what role certain properties of an item play and how they affect their sales by historical Data.
- Build a Predictive Model to predict the Sales using Decision Tree Algorithm and Deployed using flask and Heroku.

Project: Expenditure Analysis.

- Build an interactive dashboard using PowerBI, to find out the expenditure of an organization.

Education

DY Patil Institute **Sept 2022**
Master of Computer Application
Pune, Maharashtra

Savitribai Phule Pune University **Sept 2019 – Aug 2022**
Bachelor in Computer Application (CGPA: 8.5/10)
Nashik, Maharashtra