

# Adil Shaikh

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## Skills

<b>Languages:</b>	Java, Python, C
<b>CS Fundamental:</b>	Data Structure & Algorithms(Intermediate) , OOPs.
<b>Lib/Frameworks:</b>	Pandas, NumPy, Matplotlib, Sckit-Learn, keras, TensorFlow, Django, Bootstrap.
<b>Tools:</b>	PowerBi, GitHub Actions, Jupyter Notebook.
<b>Databases:</b>	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 University** **Nov 2022 – June 2024**  
Master of Computer Application  
Pune, Maharashtra

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