# ANIKET PATIL

### CONTACT

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- Vasai, Maharashtra, India
- https://github.com/Infi-7

#### **EDUCATION**

2020 - 2023 ST. JOHN COLLEGE OF ENGINEERING AND MANAGEMENT

- Bachelor of Engineering in Information Technology
- CGPA: 7.34 / 10

2017 - 2020

#### VIDYAVARDHINI'S BHAUSAHEB VARTAK POLYTECHNIC

- Diploma in Computer Engineering
- Percentage: 84.34 / 100

#### SKILLS

- Programming Languages: Python
  Familiar with: Java, PHP, JS, HTML
- Technologies: MySQL, Git, Ubuntu, Docker(Beginner)
- Frameworks and Libraries: Flask,
  Streamlit, SQLAlchemy
- Languages: English, Marathi, Hindi

## CERTIFICATIONS

- Programming Foundations with JavaScript, HTML, and CSS Duke University.
- Introduction to Artificial Intelligence Infosys Springboard 2022
- 100 Days of Code: The Complete Python Pro Bootcamp (Ongoing)

### **PROFILE SUMMARY**

Entry-level Python Developer focused on data science, web development, and DevOps. Proficient in Python, MySQL, Git, GitHub with hands-on experience in Docker and Machine Learning projects. Currently enhancing knowledge in DevOps and cloud technologies, including Docker and Jenkins, Kubernetes, AWS in the future.

### **WORK EXPERIENCE**

#### **Acme Grade**

SEPT 2023 - NOV 2023

Intern

- Learned the basics of data science and machine learning.
- Developed machine learning models and integrated them into applications using Flask, HTML and CSS.
- Developed Movie recommendation System and Stock Price Prediction System.

#### **PROJECTS**

#### **Blog-Website - Personal Project**

OCT 2024

- Developed a dynamic blogging platform allowing user interaction and data management using Python and SQLite which was later migrated to PostgreSQL.
- This project is a dynamic blog website that allows users to create, edit, and delete blog posts. It also features a user authentication system and offers a smooth, user-friendly interface for blogging.

# Plant Pathology Treatment System using Machine Learning

JUL 2022 - APR 2023

- We have developed the Front end using the Streamlit library.
- For backend we have trained machine learning models the use images as input source to determine the health of the plant using tensorflow, fastapi, unvicorn etc libraries.

#### **Big Mart Sales Prediction**

JAN 2022 - APR 2022

- we proposed a predictive model using Regression Testing technique for training the models and predicting the sales from the given dataset.
- Flask, HTML, CSS for the Front-end and python for the backend.

## **PUBLICATIONS**

PLANT PATHOLOGY TREATMENT SYSTEM USING MACHINE LEARNING IJNRD RESEARCH JOURNAL

May 2023