# Aftab Khan

Recent B.Sc. Data Science graduate with strong analytical skills and hands-on experience in data analysis, machine learning, and statistical modeling. Seeking an entry-level position to apply my skills and contribute to data-driven decision-making.

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#### **EDUCATION**

**St.Annes Junior college**, Vasai — 12th(Computer Science)

June 2018 - February 2020

**Viva College**, Virar — T.Y.Bsc(Data Science)

October 2021 - June 2024

### **PROJECTS**

## **Project Name** — Web based application for *Plant Disease* Recognition System

Description: Developed a model to recognize and classify diseases in plants using leaf images.

Technologies Used:Python, TensorFlow, Keras, OpenCV

Outcome: Achieved 90% accuracy in identifying various plant diseases, aiding farmers in early detection and treatment.

# **Project Name** — Web based application for *Customer Churn Prediction*

Description: Developed a machine learning model to predict customer churn for a telecom company

Technologies Used: Python, Pandas, scikit-learn, Matplotlib

Outcome: Achieved 85% accuracy in predicting churn, helping the company to proactively retain at-risk customers.

#### **SKILLS**

Technical Skills:Python, R, Pandas, NumPy, scikit-learn, TensorFlow, SQL, MongoDB, Matplotlib, Seaborn

Soft Skills: Analytical thinking, problem-solving, teamwork, communication

### **LANGUAGES**

Python, R, HTML, CSS, Javascript