



# Amit Khade

Desire to work in an innovative, healthy and challenging environment extracting the best out of me which is conducive to learning and growing at professional and personal levels and aspiring to contribute to a dynamic and forward-thinking team where I can apply my skills in Python, data analysis, machine learning, problem-solving, statistics and deliver impactful results.

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## EDUCATION

### BTech (Electronics and Telecommunication) Pimpri Chinchwad college of Engineering

2021 - 2024

Pune

BTECH

- CGPA - 7.8

### HSC

#### Sanjay Ghodawat Institute

2020

Kolhapur

HSC board

- Percentage - 78.46%

### SSC

#### Shivaji University ,Kolhapur

2018

SSC board

- Percentage - 96.20%

## INTERNSHIPS

### Trainity

#### Data science intern

10/2023 - 12/2023

3 months internship

Data analyst

- Completing tasks with Python and its libraries,frameworks. MySQL by managing the database and optimizing queries.
- Creating Dashboards using visualization tool Tableau .

### BharatTech

#### Machine Learning intern

06/2023 - 09/2023

Internship in Machine Learning .

- Acquired in-depth knowledge of Hugging Face, an AI community, and explored various Large Language Models (LLMs) including LLAMA and GPT.
- Conducted extensive research to identify and curate suitable datasets for machine learning models.

## SKILLS

Python

SQL

Data Structures and algorithms

Machine Learning

Natural Language processing

Deep Learning

Statistics

Database management

Tableau

Communication and Presentation

Object oriented programming

Project management

## PERSONAL PROJECTS

### Netflix data analysis

- Performed analysis on Netflix dataset using Python and its libraries Numpy, Pandas, Matplotlib. The dataset contains movies and TV shows on Netflix till 2021. The overall analysis is done with a dashboard made using Tableau

### Placement analysis using Machine Learning

- Overall analysis of placement of students in the uploaded dataset. Random forest classifier , support vector machine, K nearest neighbor are algorithms used for prediction.

### Food Delivery and Profitability Analysis

- Analyze and predict the cost and profitability of a food delivery company by examining various factors affecting the overall expense and revenue by using python and its libraries

### Blog Generator using LLAMA 2 model

- An app built by using Streamlit, Langchain, Transformers, Uvicorn and the large language model LLAMA-2. It generates a blog which takes inputs like name of blog, category, number of words as per user need.

## CERTIFICATES

Seven Mentor (Data Science)

The Data science Course (Udemy)

Google Data analytics (Coursera)

## INTERESTS

Trekking

Cricket

Event management

Reading Mystery books