

MANASI KASAR

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📍 Pune, Maharashtra

EDUCATION:

Bachelor of Engineering in Computer Engineering
Pune Institute of Computer Technology, Pune

CGPA- 9.59
2019-2023

12th, Higher Secondary School
Agasti College, Akole

77.85%
2017-2019

10th Secondary School Certification
Agasti Vidyalaya, Akole

97.40%
2011-2017

PROJECTS:

Movie Recommendation System | Web Development, Machine Learning

- Developed a web application using React and Flask for movie recommendation
- Integrated machine learning with database, back-end and front-end

Weather forecasting application | Python, Streamlit

- Developed a single-page web application using Streamlit and matplotlib to display weather data visualizations. Used PyOWM API for fetching weather data.
- Deployed the application on Streamlit cloud.

Spam Classifier | NLTK

- Performed binary classification of 10,000 emails into spam/ham categories.
- Used NLTK and Regex library for data processing.
- Trained a support vector machine with RBF kernel using the training data.

EXPERIENCE:

Edify Accelerators

Data Analyst Intern | February 2022 - April 2022

- Built a generic data science application for K-means clustering and KNN classifier.
- Tested application for various test cases.
- Collaborated with other developers to fix bugs and update application.

CERTIFICATIONS:

- **Google Data Analytics Professional Certificate**- by Google on Coursera
- **Introduction to Data Science in Python**- by University of Michigan

SKILLS:

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|------------------------------|---|
| Programming Languages | Python, C++ |
| Libraries | Pandas, Numpy, Matplotlib, Seaborn, Sklearn |
| Web Technologies | HTML, CSS, JavaScript |
| Database languages | MySQL |
| Core Subjects | Data Structures and Algorithms, OOP, DBMS, OS, CN |