Manasi Velhal

📞 +91 7972382310   ✉ manasi.velhal.29@gmail.com

🔗 linkedin.com/in/manasi-velhal-2a9921277/   🌐 https://github.com/manasivelhal

📍 Pune, Maharashtra

EDUCATION

PCET's Pimpri Chinchwad College of Engineering and Research   Dec 2021 - May 2025

Bachelor of Computer Engineering   Pune, Maharashtra

CGPA (aggregate) - 9.3/10

COURSEWORK / SKILLS

- Data Structures and Algorithms
- MERN Stack Development
- Languages: Python, C++, Java
- Object-Oriented Programming
- Operating System
- Database Management System
- Computer Networking

EXPERIENCE

Data Lumina   **Dec 2023 - Jan 2024**

- Data Analyst Intern

- Focused on Data analysis and Natural Language Processing Techniques, Text mining, Sentiment Analysis and Named Entity Recognition.
- Preprocessing and tokenization of textual data, document classification, topic modelling.

Deloitte - Forage   **Oct 2023 - Jan 2024**

- Technology Job Simulation Intern

- Coding and Development in Python
- Data Analysis via Tableau, Cyber Security and Forensic Technology

PROJECTS

Music Recommender System using Python | Python, NLP, Machine Learning

- Music Recommendations based on user's mood and feelings.
- Text-preprocessing, Feature extraction, Content-based Filtering Model.

Pet Shop Website | MERN Stack

- Created a website where pet lovers can buy pets - dog, fish, cat, birds as well as their accessories.
- Admin could update the availability of pets and products.

Resume Screening App | Python, NLP, ML

- Developed a web-application using features like test-preprocessing, Feature extraction using TF-IDF.
- Linear Classification - Logistic regression model is used for higher accuracy.
- For simple application and user interface integrated with Streamlit

ACTIVITIES AND SOFT SKILLS

- Organization and time-management skills.
- Exceptional communication and interpersonal skills.
- Ability to work independently as well as part of a team.
- Volunteering and Promotional Experience at ACM - PCCOER, Navdhara(State Level) & RoboRashtra(National Level).

CERTIFICATIONS

- Google Data Analytics - Coursera
- Crash Course on Python - Coursera
- Introduction to Generative AI - Coursera
- Programming in Java -NPTEL
- AWS Cloud Foundations
- SQL - Intermediate - Sololearn
- Postman API Fundamentals Student Expert