

Nikhil Appasaheb More

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Education

Vellore Institute of Technology, Bhopal <i>Bachelor of Technology in Computer Science and Engineering (CGPA: 8.71)</i>	Aug 2022 – Present Bhopal, Madhya Pradesh
Shri. Baleshwar Jr. College <i>12th Grade (Percentage: 82.67%)</i>	June 2021 – July 2022 Ahmednagar, Maharashtra
B.G.P. Sahyadri Vidyalaya <i>10th Grade (Percentage: 93.60%)</i>	June 2019 – July 2020 Ahmednagar, Maharashtra

Experience

Data Analyst Intern <i>Prathamesh Transformers</i>	July 2025 – Dec 2025 Sangamner, Maharashtra
<ul style="list-style-type: none">Analyzed operational and production data to improve inventory management and production planning efficiency.Processed and organized raw datasets to develop analytical reports and visual dashboards for management decision-making.Applied analytical thinking to derive actionable insights from real-world industrial datasets, enhancing operational workflow.Collaborated with the production team to identify data-driven solutions for reducing manual errors in resource-constrained environments.	

Projects

AI-Powered Smart Medication System <i>Tech Stack: Python, CNN (TensorFlow/Keras), NumPy, Pandas</i>	Apr 2025
<ul style="list-style-type: none">Developed a machine learning model using Convolutional Neural Networks (CNN) to suggest medication based on 14 different symptom categories.Built data preprocessing pipelines to clean and structure raw symptom data, making it suitable for model training.Designed the software logic to act as a digital assistant for rural areas where access to immediate medical advice is limited.Focused on improving the model's prediction logic to ensure reliable drug suggestions and minimize incorrect information.	
MovieMatch – NLP Driven Content Recommendation Engine <i>Tech Stack: Python, NLTK, Streamlit, Pandas</i>	Aug 2024
<ul style="list-style-type: none">Created a recommendation engine that suggests movies by analyzing metadata like genres and descriptions from the TMDB 5000 dataset.Used Natural Language Processing (NLP) techniques such as tokenization and stemming to process and prepare text data.Implemented Cosine Similarity to calculate how similar movies are to each other and generate a top-10 list for the user.Developed a web-based interface using Streamlit to make the recommendation tool easy to use for everyone.	

Technical Skills

Languages: Python, SQL

Frameworks & Libraries: Streamlit, NumPy, Pandas, Matplotlib, Flask, FastAPI

Tools & Others: Git, GitHub, AWS, Excel

Achievements & Certifications

- AWS Academy Cloud Foundations – Ethnus, Apr 2025