NILESH KADAM

Ichalkaranji, Maharashtra, India   +91 9923118098   nileshkadam219@gmail.com   [Linkedin](#)   [Github](#)

Aspiring AI developer with a web development background seeks to bridge the gap between user interfaces and intelligent systems. Leveraging web development skills, this individual is eager to translate AI concepts into real-world applications.

EDUCATION

Bachelor of Technology in Computer Science (Artificial Intelligence), Shivaji University, Kolhapur CGPA - 7.12   Dec 2021 - May 2025

EXPERIENCE

Shreyas Techno Systems   Feb 2024 - Apr 2024

- Developed a **Time Series Analysis** project using machine learning techniques to analyze milkproduct data.
- Implemented a rigorous model selection process, evaluating various time series models **(Statsmodels, ARIMA, Prophet)** to identify the most accurate one for forecasting campaign performance.
- This project achieved an impressive **accuracy of around 90%** in forecasting future campaign results, which has the potential to significantly improve campaign performance

PROJECTS

Currency Converter Chatbot

- Developed a user-friendly **conversational currency converter** using **Google Dialogflow**.
- Implemented natural language processing (NLP) techniques to understand user queries for currency conversion.
- Integrated a currency conversion API to provide real-time exchange rates.

Chess Game with AI in Python

- Developed a **full-fledged chess game** with **AI opponent** functionality using Python.
- Implemented an **object-oriented programming** approach for efficient code structure and maintainability.
- Utilized the **minimax algorithm** with alpha-beta pruning to create a strategic AI opponent for the chess game.

AI-Powered Recommender System Website

- Constructed an intelligent recommender system tailored for aiding college selection.
- Implemented a **collaborative filtering recommendation model** using machine learning techniques to personalize user experiences.
- Utilized web development skills to build the user interface and integrate the recommendation system seamlessly.

SKILLS

Programming Languages:	C/C++, Java, and Python
Web Development:	HTML, CSS, and JavaScript, Django
Database Management:	Oracle, MongoDB.
Version Control:	.Git, Github
Libraries & framework :	pandas, Numpy, TensorFlow, Scikit-learn, React