# Krish Lodha

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## Summary

Computer Science student with hands-on experience in software development, data analytics, and machine learning. Developed stock prediction models and a stock market chatbot using Keras, VGG16, and LangChain. Proficient in Python, pandas, and NumPy, with a strong interest in AI and web development. Actively learning Git for deployment and seeking industry experience to apply technical skills in real-world projects.

## Education

**MIT – World Peace University**                                                   **Aug 2023 – Sep 2027**
*Bachelor of Technology In Computer Science(Artificial Intelligence And Data Science)*        *Pune,Maharashtra*

## Experience

**Technical Core Team Member**                                                  **Feb 2025 – Apr 2025**
**TEDxMITWPU 2025**                                                                    *Pune,Maharashtra*

## Projects

**AI Chat Bot**: **Code**
> An intelligent chatbot powered by the Gemini API, featuring natural language processing and interactive responses.
> Tech Stack: HTML, CSS, JS, GeminiAPI

**Face Recognition System**: **Code**
> Advanced facial recognition system using computer vision, capable of detecting and identifying faces in real-time.
> Tech Stack: Python, OpenCV

**Stock Prediction App**: **Code**
> Machine learning-based application for predicting stock market trends and analyzing historical data patterns.
> Tech Stack: Python, Keras, Machine Learning, LSTM, NLTK

**Zomato Data Analysis**: **Code**
> Comprehensive EDA of Zomato data using Python libraries for insights into food delivery trends and patterns.
> Tech Stack: Python, Pandas, Seaborn, NumPy, Matplotlib

**Pharmacy Management System**: **Code**
> Complete DBMS solution for pharmacy operations management and inventory tracking.
> Tech Stack: Python, Tkinter, DBMS, MYSQL

**GeminiResumeIQ**: **Code**
> AI-powered resume reviewer that summarizes, evaluates, and answers questions about PDF resumes.
> Tech Stack: Python, Keras, GenAI, GeminiAPI

## Skills

*Languages*: Python, C++, C, HTML, CSS, JavaScript, SQL
*Libraries/Tools*: NumPy, OpenCV, LangChain, Keras, Tkinter, Git, ReactJS, TailwindCSS
*Concepts*: Machine Learning, Deep Learning, Data Analysis, Web Development

## CERTIFICATES

- **Kaggle GenAI Intensive Course**
- **MyCaptain Artificial Intelligence Fundamentals By IBM**
- **Front End Web Development By MyCaptain**
- **Software Engineering Job Simulation By Electronic Arts(Forage)**
- **Data Visualisation: Empowering Business with Effective Insights By Tata Group (Forage)**
- **Introduction To Programming Using Python By**