

PRIYAM PRANSHU

B.Tech. - Computer Science & Engineering - MIT - WPU

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EDUCATION	
Dr. Vishwanath Karad MIT World Peace University (MIT-WPU) B.Tech Computer Science & Engineering - MIT - WPU CGPA: 8.17 / 10	2025
Kiddy Convent High School, Patna 12 th CBSE Percentage: 71 / 100	2021
St. Karen's High School, Patna 10 th CBSE Percentage: 88.20 / 100	2019

PROJECTS

Tesla Stock Price Prediction

10 Jan, 2024 - 17 May, 2024

Mentor: Prof Laxmi Bhagwat | Team Size: 1

Key Skills: Machine Learning, Neural Network

In the fast-paced world of finance, accurately predicting stock prices is like trying to foresee the future – it's both challenging and incredibly valuable.

- This project focuses on forecasting the stock prices of Tesla Inc. (TSLA) using the power of advanced machine learning techniques. Initially, for digging into the historical data of TSLA stock, a method called Exploratory Data Analysis (EDA) is used.
- Then, for building a predictive model, a technique called Sequential model building is used, which helps understand the patterns and trends over time in the stock prices.
- Next, the Gated Recurrent Unit (GRU) neural network, which is a sophisticated tool that learns from past data to make future predictions.
- Together, these approaches blend human intuition with cutting-edge technology to offer insights that can help investors, traders, and analysts navigate the unpredictable waters of the stock market with a little more confidence.

Web Chat Application

01 Sep, 2023 - 14 Dec, 2023

Mentor: Dr. Prasad Purnaye | Team Size: 4

Key Skills: HTML PhpMyAdmin CSS React.js

A web chat application is a software tool designed to facilitate real-time communication between users over the internet. It enables users to exchange text messages, multimedia files, and sometimes even voice or video calls seamlessly through a web browser interface.

Sentimental Analysis in nyka's Top Brands Cosmetics Product

01 Sep, 2023 - 01 Dec, 2023

Mentor: Prof Varsha Pawar | Team Size: 3

Key Skills: sentiment analysis data preprocessing NLP Machine Learning

Sentiment analysis on Nykaa's product review system involves employing natural language processing (NLP) techniques to assess the sentiments expressed in the reviews submitted by customers for various products available on Nykaa's platform.

Gym management system

10 Feb, 2023 - 10 May, 2023

Mentor: Mrs. Sheetal Girase | Team Size: 4

Key Skills: Dbms, backend coding

Pune, Pune, Maharashtra, India - 411038

It was about management of a gym including every small detail from number of customers, trainers, payments etc.

PERSONAL DETAILS

Gender: Male Date of Birth: 10 Apr, 2003

Marital Status: Single Known Languages: English, Hindi, Marathi

Current Address: DIGHE RESIDENCY ,BALKAWADE CHOWK, Permanent Address: C/O RAGHUBANSH NARAYAN SINGH

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