

K P Pranay

[LinkedIn](#) | [GitHub](#) | [Leetcode](#)

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ABOUT

Currently pursuing a **Bachelor of Technology** in Computer Science Engineering, specializing in **Artificial Intelligence and Machine Learning** at CMR Engineering College. Passionate about **UI/UX**, Web development, **Software development**, Data Science, and Data analytics. I am deeply committed to mastering emerging technology trends and contribute innovative solutions. I am dedicated to continuous learning and growth, striving to excel in various domains of technology.

SKILLS

Programming : C++, C, Java, Python, R, HTML, CSS, Javascript, Dart
Developer Tools : VScode, Git, Eclipse, Jupyter Notebook
Frameworks/Libraries : Flutter, Bootstrap
Databases : MySQL, MongoDB
Soft Skills : Teamwork, Problem-solving, Critical Thinking, Time Management

EXPERIENCE

Mentor Nov 2023 – Present
Smart Interviews Hyderabad, Telangana, India

- Assisted students in their weekly DSA Training by solving their queries and help them understand the fundamentals of DSA

EDUCATION

CMR ENGINEERING COLLEGE 2021 – 2025
BTech in Computer Science Engineering (AIML) CGPA - 7.68/10.00

FIITJEE JUNIOR COLLEGE SAIFABAD, HYDERABAD 2019 – 2021
Intermediate(Class XII) Percentage - 78%

ARMY PUBLIC SCHOOL RK PURAM, HYDERABAD 2019
CBSE(Class X) Percentage - 77%

PROJECTS

Stock Price Predictor Python, Streamlit, yfinance Git Nov 2023

- Streamlit** based web application that provides users with tools to analyze historical stock price data, visualize technical indicators.
- Designed a system that can make short-term price predictions using different machine learning models including **Linear Regression, Random Forest Regressor, KNeighbors Regressor, and XGBoost Regressor**.

Personal Portfolio Website HTML, CSS, JavaScript, Git July 2023

- Designed and developed a clean and modern website using **HTML, CSS, and JavaScript**
- Utilized **responsive design** to ensure compatibility across all devices
- Optimized website for **speed and user experience**

Library Management System C++, OOP Concept, MySQL Dec 2022

- Developed a robust Library Management System using **C++** and **MySQL** for efficient library operations
- Implemented features including book registration, borrower management, and transaction tracking
- Utilized MySQL for **database management**, ensuring data integrity and accessibility

ACHIEVEMENTS

- Solved 250+ problems on coding platforms like LeetCode and CodeChef
- SmartInterviews - Smart Coder Certificate