Prashant Chaudhari

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PROFILE

Competitive and enthusiastic individual seeking an opportunity to contribute to innovative projects.

SKILLS

Programming Languages — Javascript, Python

Front-End Technologies — React

Back-End Technologies — Node.js, Express.js

Databases — MongoDB, SQL

General Skills — Data Structures & Algorithms, VS Code, Artificial Intelligence, Machine Learning, MS Excel,

Version Control — Git, Github

Operating System — Windows, Linux

Soft Skills — Time Management, Adaptability, Problem-solving, Teamwork, Creativity, Leadership

CERTIFICATIONS

Full Stack Developer Bootcamp
UpGrad
Nov 2023 – present

The Complete Python Pro Bootcamp
Udemy
Sep 2023

EDUCATION

Masters of Science- Computer Science
Kishinchand Chellaram College, HSNC University
2021 – 2023 | CGPA: 9.04

Bachelors of Science - Computer Science
Kishinchand Chellaram College, Mumbai Univesity
2018 – 2021 | CGPA: 8.03

ACHIEVEMENTS/ EXTRACURRICULARS

- Participated in Republic Day Parade on Kartavya Path in Delhi in 2020
- Actively participated and led in National Service Scheme (2018-2020)

PROJECTS

Book Store Application | MERN Stack Project
Feb 2024 – Mar 2024

An application for managing a bookstore.

Technologies Used:
Frontend: React, React Router, Axios, Tailwind CSS, React Icons
Backend: Node.js, Express.js, MongoDB, Mongoose
Tools: Git, GitHub, Postman

Key Features:
- Book Management: Users can view, create, update, and delete book records.
- Dynamic and Responsive UI: Responsive grid layout, intuitive operation buttons, and modals for detailed views.
- Robust Backend Services: RESTful APIs for CRUD operations, integrated MongoDB with Mongoose, and comprehensive error handling.

IPL Score Prediction System - Machine Learning Project
Nov 2022 – Jan 2023

A prediction system for IPL match score prediction during live match
Tech Stack: Flask, Ridge Regression
Features:
- Utilized Kaggle to gather comprehensive datasets spanning IPL matches from 2014 to 2022, ensuring a rich and diverse source of historical match data.
- Implemented a Ridge Regression model for score prediction, leveraging its ability to handle multicollinearity and prevent overfitting, thus enhancing prediction accuracy.
- Achieved a remarkable test accuracy of 82% during model evaluation, demonstrating the effectiveness and reliability of the predictive algorithm.

INTERESTS

Gyming, Running, Trekking