Prashant Lavate

Linkedin: https://www.linkedin.com/in/prashant-lavate-631966214/

Portfolio Link: https://prashant4888.github.io/myPortfolio/

Email: prashantlavate4888@gmail.com

Mobile: +91 8692033103 Navi Mumbai, 400702

EDUCATION

MIT College Of Engineering.

B Tech - Computer Science & Engineering: CGPA: 8.42

2020 - 2024

SKILLS SUMMARY

- C, Java, Python, Data Structure.
- HTML/CSS, Php, JavaScript, SQL(MySQL, PostgreSQL), NoSQL(MongoDB).
- · NodeJS, ReactJS, NextJS, SpringBoot.

INTERNSHIP EXPERIENCE

Web Development (Remote) INTERN | Oasis Infobyte | LINK

- Developed a comprehensive understanding of front-end and back-end web development.
- Developed RESTful APIs with Node.js and Spring Boot for backend services.
- Built interactive UIs using React.js with state management.
- Implemented server-side rendering and static generation with Next.js.

PROJECTS

Google Gemini AI clone Using ReactJS and Google API

- Developed a clone of an Al-driven application using ReactJS for a dynamic and interactive user interface.
- Integrated Google Gemini API to provide advanced AI functionalities, including natural language processing and data analysis.
- Implemented robust state management and seamless API interactions to deliver a high-performance, scalable application.

NFT Marketplace Desktop Website

- Built a desktop platform that enables artists to showcase and sell their digital artwork while ensuring secure transactions.
- Developed features to protect intellectual property and prevent unauthorized copying of digital creations.
- Designed a user-friendly interface to connect artists with enthusiasts.

Real-Time Intelligent Video Surveillance System

- Developed an intelligent video surveillance system with real-time object detection and motion tracking.
- Enhanced security using machine learning for automated threat detection.
- © Created an intuitive interface for live monitoring and video analysis.

More Projects..

CERTIFICATES

Python For Data Science(Cognitive Class) | CERTIFICATE

March 2023

- Mastered fundamental Python syntax, proficiently utilizing control flow, loops, functions, and data structures.
- Acquired expertise in procedural programming paradigms and associated logical concepts, enhancing capabilities.

Web Developer (Eduonix Learning Solutions Pvt Ltd)| CERTIFICATE

April 2023

- Learned about the Front-end and Back-end Technologies and responsive designs.
- Hands-on experience with modern frameworks for building dynamic web applications.

SQL(HackerRank) | CERTIFICATE

May 2023

- Proficient in writing SQL queries for data retrieval, manipulation, and analysis.
- Skilled in database management tasks such as creating, modifying, and optimizing database structures.

EXTRA CURRICULAR

- Integral Member of Institute NSS Team.
- Worked as a Volunteer in Technical Event of RAILMIT 2022.
- Participated in University Level Innovative Challenge Competition.