PRATHAM BUDDHADEV

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PROFILE

A highly enthusiastic ICT undergrad with a strong interest in web development and artificial intelligence. Equipped with a solid foundation in information and communication technology, I possess comprehensive knowledge in programming languages, database management, and software development methodologies. Proficient in web development technologies such as HTML, CSS, and JavaScript, as well as experience in building Android applications. Seeking opportunities to utilize my skills and expand my expertise in a dynamic and challenging environment.

EDUCATION

- **Bachelor of Technology: Information and Communication Technology, CGPA (7.8)**   June 2024
  Marwadi University
- **Diploma: Information and Communication Technology (83%)**   2018-2021
  Marwadi University
- **Secondary School Certificate (70.71%)**   Mar 2018
  New Era High School

SKILLS

Technical: HTML, CSS, JavaScript, PHP, DBMS (MySQL and MongoDB), Kotlin, Python, React.JS
Soft: Leadership, Time management, Team player

INTERNSHIPS

React.JS Intern, Conversant Technologies Pvt.
- Developed proficiency in React.JS, a widely used JavaScript runtime environment.
- Contributed to multiple projects acquiring practical knowledge in building high-performance and scalable web applications using React.JS and associated tools.
- Collaborated with experienced developers enhancing my understanding of industry practices and software development standards.

PROJECTS

Website Development for V-Crush Oil
- Built V-Crush Oil, a user-friendly e-commerce website with diverse product offerings.
- Integrated admin functionalities for sales tracking, data analysis, and customer management.
- V-Crush Oil provides exceptional shopping experience with its user-centric design and powerful backend tools.

Website Development for Customer Relationship Management (CRM)
- Developed a CRM web application for the ICT department of Marwadi University to manage the whole process from inquiry to enrollment to alumni and beyond, allowing for efficient applicant and inquiry management, student communication, analytics, and reporting.

Single and Group Chat Application using Full Stack
- Built a real-time Single and Group chat application using React.js for the frontend, Node.js for the backend, and MongoDB for data storage.

MOOC Course Android Application
- Created MOOC course application to enhance programming skills and earn certificates with ease featuring python and many other courses, with in-video quizzes to ensure maximum learning potential.

Speech based music player in Android Application and Python

- Developed a play music and recommendations with NLP integration for personalized music recommendations using ML algorithms. Integrated with online music platforms for relevant results.

ACHIEVEMENTS AND CO-CURRICULAR ACTIVITIES

Biometric Scanner Design Patent

- Enhancing security in private spaces, the design incorporates an extra layer of protection through a pin code entry before biometric scanning.
- Prioritizing user-friendliness and data privacy, the design ensures the safety of biometric information.
- The scanner's distinct shape and configuration contribute to its innovative nature.

Smart India Hackathon 2022

- Served as a Team Leader at Smart India Hackathon 2022
- Implementation of the 'Development of an integrated dashboard for placement' with the help of collaborative team environment.

Workshops: Introduction to Computers Training, IUCEE SCALE Regional Student Workshop

INTERESTS AND HOBBIES

Android App Development, Web Development, Artificial intelligence
Inter-College Carrom Player, Guitar, and Trekking Enthusiast