

Priyanshu Assudani

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EDUCATION

Vellore Institute of Technology, Bhopal
B.Tech, Computer Science Engineering

Expected Graduation: Aug 2024
CGPA: 7.37/10

TECHNICAL SKILLS

- Java
- Windows, macOS, Android
- Visual Studio, IntelliJ, Atom
- ReactJS, Node.js, MongoDB, Express.js

PROJECTS

- **EminentClinic:** (MERN Stack) **Dec'2022 - Feb'2023**
 - Developed an innovative web application streamlining medical appointment scheduling, boosting user convenience, resulting in a 30% decrease in appointment booking time.
 - Implemented an intuitive platform enabling users to effortlessly search for healthcare providers and choose from 12+ available time slots.
 - I introduced a patient-focused interface, resulting in a remarkable 30% boost in healthcare appointment accessibility, guaranteeing effortless access to care.
 - Designed a user-centric interface for seamless healthcare appointment management for patients.
 - Streamlined profile and service management for healthcare professionals, achieving an impressive 40% improvement in user satisfaction, empowering patients to effortlessly discover their ideal healthcare provider.
 - Incorporated robust notification features, providing timely updates to users, resulting in a 20% enhancement in appointment timeliness and overall service quality in healthcare delivery.
 - Forged an indispensable and all-inclusive resource, addressing the holistic needs of both patients and healthcare providers, ensuring their requirements are comprehensively fulfilled. [Visit here](#)
- **Edumate:** (MERN Stack) **May'2023 - Jun'2023**
 - Established an educational platform with a central emphasis on enhancing academic excellence for students across diverse fields of study.
 - Established a comprehensive repository housing an extensive collection of over 35 subject materials, textbooks, and syllabi, strategically positioned as a centralized educational resource hub.
 - Dedicated to simplifying students' access to learning materials, fostering an environment conducive to academic success and reducing average material retrieval time by 30%.
 - Successfully integrated syllabi and study resources for a diverse range of 30-35 distinct courses, ensuring comprehensive coverage and universal accessibility for all learners.
 - Demonstrated a strong commitment to enhancing the educational journey and empowering students to excel in their academic pursuits.
 - Created a valuable cross-disciplinary resource for more than 6000 students, promoting educational achievement and accessibility. [Visit here](#)

WORK EXPERIENCE

- **lyft,** Virtual Internship **Feb'2023 - March'2023**
Back-End Engineering Virtual Experience
 - I actively participated in 2 critical areas, creating and running unit tests to ensure the reliability and functionality of software components.
 - Furthermore, I played a pivotal role in fortifying the software architecture, elevating the resilience and long-term manageability of the codebase.
- **UserTesting,** Remote
UX/UI consultant
 - Served as a UX/UI consultant for over 10 organizations spanning diverse sectors, leveraging exceptional interpersonal finesse to deliver invaluable feedback and drive enhancements in their customer-facing operations.

EXTRA CURRICULAR AND ACTIVITIES

- **Peer Mentor** **March'2023**
 - Mentored three new freshman students with weekly meetings by providing advice on curriculum, management and general information about the CSE Department.