

Mohit Bamania

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EDUCATION

Bachelor of Engineering (B.E), G.T.U Lukhdhirji Engineering College Information Technology CGPA: 7.87/10	2021 - 2025
Senior Secondary (XII), GSHSEB SIGMA PUBLIC SCHOOL Percentage: 77.85%	2021
Secondary (X), GSEB O.N. Modha Vidyalaya International School Percentage: 74.50%	2019

INDUSTRIAL SKILLS

- HTML&CSS
- JavaScript
- Basic of Node.js
- MongoDB
- Java
- PHP
- MS-PowerPoint
- MS-Word
- MySQL
- Data Structures
- Database Management System (DBMS)

TECHNICAL SKILLS

- Prioritization
- Teamwork
- Critical Thinking

LANGUAGES KNOWN

- English
- Gujarati
- Hindi

PROJECTS

[Todo-List\(PHP\)](#)

- Developed a responsive Todo-List application using 5 technologies: HTML, CSS, JavaScript, PHP, and MySQL, and designed an intuitive user interface to ensure a seamless and user-friendly experience across all device resolutions.
- Implemented functionality for users to create, update, and delete tasks, managing 100+ tasks in real-time, and integrated real-time database synchronization using MySQL to ensure instant reflection of changes in the system.
- Focused on combining 3 key front-end and back-end technologies for a robust and adaptive application, completing the project within 2 weeks, which served as a practical learning experience and significantly strengthened my expertise in web development and adaptive application building.

EXTRA CURRICULAR ACTIVITIES

- Actively participated as a valuable team member in the SSIP Hackathon held in Rajkot and contributed to the backend development of the project using Node.js, showcasing technical expertise and analytical thinking skills.
- Gained hands-on experience in implementing routing and migration, improving my understanding of backend processes, and acquired invaluable insights into collaborative teamwork, including effective communication, task delegation, and conflict resolution within a team setting.
- Enhanced my proficiency in backend technologies by working on a real-world project under time constraints and deepened my understanding of project coordination and efficiency, learning how to align technical efforts with overall project goals for successful outcomes.

TRAININGS / INTERNSHIPS

Data Science and Machine Learning

Jun 2024 - Jul 2024

YBI Foundation, Virtual

- Successfully completed a 15-day internship in "Data Science and AI/ML" at YBI Foundation.
- Worked under the guidance of Dr. Alok Yadav, receiving 10+ hours of personalized mentorship throughout the program.
- Gained a comprehensive understanding of 5+ foundational concepts of Artificial Intelligence (AI) and Machine Learning (ML).
- Explored the internal workings of AI and ML, including 4 key algorithms and their practical applications.
- Enhanced analytical and thoughtful analysis skills by learning how to implement these technologies in 3 real-world scenarios.
- This internship significantly advanced my knowledge and skills, providing a solid foundation for growth in the field of AI/ML.

Artificial Intelligence (AI) • Internship

Jun 2024 - Jul 2024

IBM SkillsBuild, Virtual

[Online Movie Ticket Booking Chatbot ↗](#)

- Successfully completed a 15-day summer internship in Artificial Intelligence.
- Gained knowledge about 5 fundamental concepts of Artificial Intelligence, including:
 - What Artificial Intelligence (AI) is.
 - 3 types of AI and their practical applications.
- Learned about ChatGPT, including:
 - How it works.
 - 2 customization techniques to tailor it for specific use cases.
- Explored 7+ AI tools and their unique functionalities to understand their practical utility.
- Developed an Online Movie Ticket Booking Chatbot as a project, automating the booking process using AI and completing the project in 15 days with full functionality.