MOHAK INDRADEO

Bachelor of Technology (B.Tech)
Civil Engineering
OIST(RGPV), Bhopal 2021

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EDUCATION

Year	Degree/Certificate	Institute
2017 - 2021	B.Tech	OIST, Bhopal
2017	BSEB(XII)	RAJKISHORE HIGHER SECONDARY
2014	CBSE(X)	Chapra Central School

EXPERIENCE

- **Software Developer | Khatana Technologies**   *July' 24 - Aug' 24*
  - Served as a **Software Developer** at this **corporate gifting company** for nearly two months, focusing on website development and maintenance to improve user experience and optimize backend processes.
  - **Leveraged JavaScript and frameworks** like NodeJs and React.Js to develop and enhance features, enabling seamless transactions and efficient order management for improved site performance.

- **Software Developer | Nice Computer**   *April' 22 - June' 24*
  - **Worked at an IT services company** specializing in cutting-edge application development, utilizing **JavaScript and frameworks like NodeJs and React.js** to build and maintain efficient web and mobile solutions.
  - **Accumulated 2.2 years** of hands-on experience in developing, enhancing, and supporting both web and mobile applications using the latest technologies.

PROJECTS

- **Expense Tracker with Budget Analysis**   *May' 23 - May' 23*

  Self Projects

  - - Developed a comprehensive financial management application using **MongoDB, Express, React, Node.js, Chart.js, and Redux,** enabling users to securely register, log in, and manage their personal financial data. The application supports **adding, updating, and deleting expenses, categorizes spending by type** (e.g., Food, Travel), and includes monthly budget tracking with alert notifications. Integrated **Chart.js** to create detailed visual reports with **graphs and charts,** highlighting spending trends and budgeting, with a focus on precise financial calculations, effective state management, and a user-friendly design.

- **Online Chatbot with AI Integration**   *Oct' 22 - Oct' 22*

  Self Projects

  - Developed a feature-rich **chat platform** that includes secure user authentication, **AI-based chatbot** integration using **Rasa** for contextual responses, and chat history with user sessions for maintaining communication continuity. Designed an **admin dashboard** to track chat trends and analyze user queries, enabling in-depth data analysis and insights. The project emphasized AI integration, real-time communication, and robust data analysis to improve user interaction and system efficiency.

TECHNICAL SKILLS AND INTERESTS

Programming Language and Frameworks: Javascript | NodeJs | React | HTML5 | Next.Js | C++ | LaTeX | Express
Software and Tools: Git | GitHub | MongoDB | VS CODE | Terminal | MS Word | MS Office | MS Excel
Soft Skills: Communication | Critical Thinking | Problem Solving | Time management | Adaptability | People skills

EXTRA CURRICULARS

- **College Fest Leadership and Team Contributions**   *Dec' 17 - Mar' 19*
  - **Participated and Led a team of 5 people** in **"100 Rupees Venture"** a competition arranged by College . Stood at **1st place** among the other teams.
  - **Served as a core team member** in the college fest the following year, contributing to event planning and execution.
  - My team and I participated in an **inter-college competition** representing the Civil Department, where we developed a model of a self-sustaining house.

POSITIONS OF RESPONSIBILITY

- **Nice Computers | Software Developer | Hiring and training, Palwal**
  - **Designed, developed, and maintained** high-quality applications and websites utilizing the MERN stack, ensuring reliability, performance, and scalability.
  - Provided support in the recruitment process for interns and played a key role in their training, ensuring they developed skills and knowledge to meet industry standards.