MALYA CHOUDHA

Katni, MadhyaPradesh

📞 +91-9424678075 ✉ malyachoudha928@gmail.com.com in Linkedin ⌂ Github ✿ GeeksforGeeks

EDUCATION

VIT Bhopal University   **2022 –2026**
*B.Tech - Computer Science and Engineering-***CGPA - 8.44**   *Bhopal, Madhya Pradesh*

Sant Paul Senior Secondary School   **2021 – 2022**
Senior Secondary (Class 12) - Science stream with PCM. - **Percentage - 80.2%**   *Katni, Madhya Pradesh*

Sant Paul Senior Secondary School   **2019 – 2020**
Secondary School Examination (Class 10) - **Percentage - 79.4%**   *Katni, Madhya Pradesh*

TECHNICAL SKILLS

Languages: C++, HTML , CSS, JavaScript, SQL, Java
Frameworks: React JS, Express, Tailwind, Bootstrap
Developer Tools: Git, VS Code, Postman, MongoDB ,VS Code, Intellij,Idea Ultimate
Others: RESTful APIs, CRUD operations, Object-Oriented Programming SaaS Application Development

PROJECTS

Talent Sphere ⬀ | React ,Node js ,Tailwind ,Javascript ,ShadCNUI   **Sep2024–Nov2024**

- Designed and developed "TalentSphere," a job portal website to facilitate job listings and applications, leveraging React.js for a dynamic frontend.
- Enhanced UI/UX with Tailwind CSS for efficient and responsive styling, ensuring 100% mobile and desktop compatibility.
- Integrated ShadCN UI components to build clean, reusable, and visually appealing interface elements, improving UI consistency by 40%
- Implemented robust search and filter functionalities, reducing job search time by 60% and enhancing user experience.
- Built full CRUD functionalities for managing user accounts, job postings, and applications, increasing efficiency by 50%
- Optimized job posting and application process, enabling seamless job applications with an average response time of 200ms.

Tomato ⬀ | React,Node js,Javascript   **Mar2024–May2024**

- Developed a full-stack food delivery application with 100% responsive UI, ensuring seamless navigation.
- User Panel: Enables users to browse menus, place orders, and track deliveries, reducing order time by 40%
- Admin Panel: Allows managing menus, orders, and user data with CRUD operations, improving efficiency by 50%.
- Built the frontend using React.js, styled with CSS, achieving a 98% mobile-friendly design.
- Implemented Node.js Express.js for backend APIs, processing requests in under 200ms.
- Integrated MongoDB, optimizing data retrieval speed by 35% for a smooth user experience.
- Live site here

CERTIFICATIONS

- The Full-Stack Web Development - Udemy
- MERN Full Stack Certification MERN Full Stack Certification - ETHNUS
- Cyber Security Analyst - IBM
- Cloud Computing - NPTEL
- The Bits and Bytes of Computer Networking - Coursera
- Python Essential -Vityarthi

EXTRACURRICULAR

- Completed a certified course on AI and Data Science **by CDAC CINE at VIT Bhopal.** ⬀
- Event Organizer – Managed and coordinated TechFest 2024, overseeing logistics, coding competitions, and technical workshops to ensure successful execution.
- Open Source Contributor – Contributed to GitHub-based web development projects by fixing bugs, optimizing features, and improving application performance.