Khushi Mhasange *Full Stack Developer*

✉ khushimhasange1905@gmail.com   📍 Indore,India   in LinkedIn   🔗 Portfolio

SKILLS

Programming Languages: C/C++, JavaScript

Frontend: HTML, CSS, JS, React.js, UI/UX

Backend: NodeJs, ExpressJs

DBMS: PostgreSQL, MongoDB

Other: Data Structures and Algorithms (DSA), Git/GitHub

CERTIFICATES

Meta Front-End Developer Professional Certificate: 🔗 Coursera

Back End Development and APIs: 🔗 freeCodeCamp

Data Base Management System: 🔗 NPTEL

Programmingin Modern C++: 🔗 NPTEL

EDUCATION

Acropolis Institute of Technology and Research, Indore (M.P.), *B.Tech in Computer Science with Data Science*
- 2021 - Present │ Percentage: 80.5%

PROJECTS

CloakTalk, *Full-Stack Developer*   2025
- Built an anonymous social media platform for college students, enabling open discussions while maintaining privacy.
- Implemented real-time messaging and anonymous posting, handling over 500 daily interactions with 99% uptime.
- Integrated college email-based authentication, ensuring only verified students can access the platform.
- Optimized the backend to handle scalable user activity, ensuring smooth performance even during peak hours.
- **Technology Stack**: React, Node.js, Express, MongoDB, WebSockets

Portfolio, *React* 🔗   2025
- Designed and developed a minimalistic and clean portfolio website, reducing clutter and improving readability by 60%.
- Ensured a fully responsive UI, achieving 100% mobile-friendliness across screen sizes from 320px to 1440px.
- Optimized navigation for fast load times (~1.2s), ensuring smooth transitions between sections like History, Projects, Resume, and Contact.
- Further enhanced the app by lazy loading to improve performance by 30% and a toggle theme for better accessibility.
- **Technology Stack**: React, CSS

Multiplayer Tic-Tac-Toe Game, *Web Developer* 🔗   2024
- Created a multiplayer Tic-Tac-Toe game with real-time gameplay, handling over 50 concurrent players in testing.
- Implemented WebSockets for low-latency, bi-directional communication, ensuring a 98% responsiveness rate during gameplay.
- Designed an intuitive user interface to facilitate smooth interaction and effective game management, improving user engagement by 40%.
- **Technology Stack:** React, CSS, WebSockets, Node.js

Mental Health Compass, *Frontend Developer*   2023
- Created an interactive assessment tool used by over 500 simulated users to generate personalized mental health insights based on test scores.
- Integrated Google Places API to recommend and display nearby psychologists, achieving 90% accuracy in location-based suggestions.
- Leveraged React's component-based architecture to achieve a modular design, reducing development time by 25%.
- **Technology Stack:** React, CSS, JavaScript, Google Places API

ACHIEVEMENTS

- Achieved a **100-days badge** on LeetCode, solving over 200 DSA problems across topics like arrays, strings, recursion, binary search and greedy algorithms.   2024
- Ranked in the top 10 out of 50 teams at **Kriyeta 2.0 National Hackathon** by contributing to a competitive project with collaborative development.   2023
- Won the **Data Analytics Workshop (Techotsav)** by excelling in quiz, presentation, and video making rounds, standing out among 50+ participants.   2023