Muskan Mandil

<u>muskan05mandil@gmail.com</u> | Indore (M.P.), India <u>LinkedIn</u> | <u>Portfolio</u> | <u>Github</u> | <u>Coding Ninja</u> | <u>Leetcode</u> | <u>Codechef</u>

EDUCATION

Institute of Engineering and Technology, DAVV

Oct 2021 - May 2025

B.E. in Information Technology

CGPA: 7.11

• Relevant Coursework: Data Structures & Algorithms, Database Management System, Object-Oriented Programming, Operating System and Computer Networks

Shri Gujarati Samaj A.M.N School, Indore (CBSE)

June 2021

Class XII: 83% and Class X: 88%

SKILLS

Programming Languages : C++, Java (basic)

Web-Development Technologies: HTML, CSS, Bootstrap, Tailwind, Javascript, Jquery, React.js

Design Skills: User Interface Design, User Experience, Figma

Platforms: Git, Github, VS Code

EXPERIENCE

UI & UX Intern - thereliable.ai

Mar - Apr 2024

- **Designed user-centric database chat interface** software prioritizing intuitive interaction.
- Led end-to-end frontend and integration using APIs and Websockets for seamless user experience.
- Crafted landing page, effectively communicating the value and features of software to potential users.

Lead UI & UX Designer - Cohesive Health

May - Oct 2023

- Pioneered product design of three softwares to build the company's product in the healthcare sector streamlining the system between their stakeholders: patients, doctors and labs.
- Designed and developed company's comprehensive website as well (https://cohesivehealth.in/)
- Doctor's App: Prototype
 Patient's App: Prototype

PROJECTS

AICTE Curriculum Design Portal - Prototype | Demo Video | Github Figma, UI/UX Design, React.js

- Ranked among the Top 5 teams nationwide in Smart India Hackathon 2023
- Contributed as UI/UX Designer & frontend developer for AICTE's Curriculum Design Portal (PS 1465)
- Led design ideation sessions and developed a comprehensive portal interface in collaboration with the team.

Portfolio Website - GitHub | Live React.js, UI/UX Design

- Serves as a comprehensive digital portfolio, showcasing my projects, experience and skills.
- Implemented responsive design ensuring seamless viewing experience across various device screens.

Google Keep Clone - GitHub | Live HTML, CSS, Javascript

- A replica of Google Keep Notes Application with note-taking, editing and deletion functionalities.
- Allow users to create, edit and delete notes, mimicking the features of the original application.

ACHIEVEMENTS

- Emerged as the finalist in the Smart India Hackathon 2023.
- Solved 200+ DSA Questions on Leetcode and Coding Ninjas.