KHUSHI SINGHAL

SOFTWARE ENGINEER

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SUMMARY

A passionate second-year Computer Science student at Mody University with a strong foundation in Java, Python, and Data Structures. Recently developed skills in React.js and UX design, with hands-on experience in building responsive web interfaces and enhancing user experiences. Enthusiastic about problem-solving, creative UI development, and applying technical skills to real-world challenges. Eager to contribute to innovative projects and grow as a front-end and UX-focused developer.

TECHNICAL SKILLS

- -Programming Languages: Java, Python, C++, JavaScript
- -Web Technologies: HTML, CSS, React.js
- -Core Concepts: Data Structures & Algorithms, Object-Oriented Programming (OOP)
- -Tools & Platforms: VS Code, GitHub, Figma, Canva
- -Design & UX Skills: Wireframing, UI/UX Design, Prototyping, Responsive Web Design

PROFESSIONAL EXPERIENCE

UX Design Intern

AAI Teach Lab (Online Internship) | April 2025

- Designed low-fidelity and high-fidelity wireframes for web and mobile applications using Canva.
- Conducted user research and persona development to understand user needs.
- Gained practical experience in the UI/UX design process, from ideation to final prototyping.

Software Development Intern

ThinkStraight IT LLP (On-site) | June 1 – July 5, 2025 (Ongoing)

- Developing responsive web components using React.js, JavaScript, HTML, and CSS.
- Participating in code reviews, daily standups, and UI improvements for production-level projects.

EDUCATION

Sachdeva Public School, Delhi

Senior Secondary Education April 2021-March2023

Mody University, Rajasthan

B.Tech in Computer Science Sept 2023 - present

PROJECTS

Website Blocker (Python)

- Developed a productivity tool that restricts access to distracting websites by modifying the system's hosts file.
- Redirects blocked sites to a local address, preventing access during study or work hours.
- Enhances focus and productivity by limiting exposure to social media and entertainment websites.

Recipe Generator (Java)

- Developed a Recipe App that displays dish names, ingredients, and nutritional values.
- Focused on clean code architecture, user-friendly design, and future scalability (adding search, filters, etc.).
- Hands-on experience working with Android Studio, Spring Boot, and project structuring