CHIRAYU JAIN

EDUCATION

Chandigarh University, Mohali B.E Computer Science Engineering	2021-2025 CGPA-7.6/10
Aklank Public School, Kota Intermediate CBSE	2019-2020
MSS Public School, Kishangarh Matriculation CBSE	2017-2018

PROJECTS

Buildifty – Web Project (Personal Project)

Present

Tech Stack React, TypeScript, CSS

- Built a responsive single-page application using **React.js** for Buildifty, a platform showcasing **marble**, **granite**, **tiles**, **taps**, and other construction-related products.
- Designed a clean and intuitive interface for users to browse products, view detailed specifications, and explore categories with ease.
- Implemented modular React components, effective state management, and responsive layouts for seamless cross-device experience.
- Strengthened skills in React hooks, component-based architecture, and UI/UX best practices.
- Live Demo: Click here | Code: Github link

Personal Portfolio Website

2024

Tech Stack: React, TypeScript, CSS

- Designed and developed a fully responsive personal portfolio website using **React with TypeScript**, showcasing technical skills, featured projects, and key achievements.
- Implemented a clean and modern UI with custom CSS and animations to enhance user experience and visual appeal.
- Ensured cross-device compatibility, delivering a seamless and consistent experience across mobile, tablet, and desktop
 platforms.
- Deployed the website using **Netlify**, enabling continuous deployment and global availability with fast load times and minimal downtime.
- Live Demo: Click Here | Code: Github link

TRAINING & INTERNSHIPS

Institutional Training | Chandigarh University

06/2023- 07/ 2024

- Completed 60+ hours of training on HTML, CSS, JavaScript, ReactJS via Coursera, mastering 25+ core concepts in 2 months.
- Developed 5+ projects (including Twitter Clone, Portfolio, and others), implementing 20+ reusable components, ensuring 95%+ responsiveness, and optimizing performance with 20%+ faster load times.

Technical Skills

Languages: HTML, CSS, JavaScript, Typescript

Frameworks/Libraries: MERN Stack (MongoDB, Express.js, React.js, Node.js)

Tools: Git, GitHub, VS Code, Figma ,AI Tools **Databases:** SQL, MongoDB, Supabase

Extra Co-Curricular Activities

- Executive Member, Discipline Team, College Society, CSI (1 year): Played a key role in maintaining order and discipline during events, coordinating with faculty and students to ensure adherence to guidelines.
- Event Organizer, College Society, CSI: Organized 1 Hackathon ("E-Suraksha") focusing on cybersecurity and managed 5+ other events, including workshops and tech talks, demonstrating leadership and organizational skills.
- Executive Member, Webmaster Team (1 year): Contributed to the management and development of the college society's website, improving content, user experience, and engagement.
- Athletics, 200m Race Participant: Represented the college in the 200m race, demonstrating physical endurance, focus, and teamwork.