

Joy Brar

Frontend Developer

✉ joybrar2001@gmail.com ☎ +91 8196800210 📍 Ludhiana, Punjab, India in Joy Brar 🌐 JoyBrar2001
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Education

B.Tech. CSE, CGPA - 8.52, Manipal University Jaipur 05/2025
CBSE (Class XII), 90.2%, Sarvottam Academy 03/2021
CBSE (Class X), 90.8%, Sacred Heart Sen. Sec School, Ludhiana, Punjab 03/2019

Skills

Languages : (C++, Javascript, Typescript, HTML, CSS,) | **Database :** (MySQL)

Areas of Interest : (Data Structures and Algorithms, Frontend Development, Web Development)

Frameworks : (React.js, Next.js 14, React Native)

Experience

Software Engineering Intern, Clariant Systems Corporation 🌐 05/2023 – 08/2023 Remote
• Worked on Node.js Express API application designed to facilitate the management of data for an online test application through APIs.
• Technologies Used - Next.js 13.4, JavaScript, TypeScript, NoSQL (MongoDB), and Node.js with Express.js.
Web Master, Association for Computing machinery (MUJ ACM) 🌐 present Jaipur, India
• Led all teams of web based operations which included the development of new websites and maintenance of existing sites.
• Also Served as Head of Design which included designing of websites, posters and social media handling as well.

Projects

MUJ ACM S-Chap Website 🌐
• Developed a highly responsive website for our college's technical club, ACM (Association for Computing Machinery) using React.js and TailwindCSS, incorporating Framer Motion for captivating animations, optimized for seamless user experience on mobile and tablet devices.
• The website has a very user friendly user UI and contains comprehensive information about ACM, and its role with the institution (MUJ), along with detailed event information.
Full Stack Netflix Clone 🌐
• Developed a full-stack Netflix clone using Next.js 14 and TailwindCSS for frontend, and Node.js, MongoDB, and Prisma for backend.
• Integrated user authentication with Google OAuth and GitHub OAuth API. Seamlessly integrated commondatastorage.googleapis, enabling real-time updates and media streaming.
Modern Bank UI 🌐
• Revamped the UI of banking websites through a sophisticated application of React.js, Tailwind CSS, and Framer Motion for seamless animations.
• The project showcases a modern, responsive, and visually compelling website, emphasizing my proficiency in front-end technologies.
Movies Native App 🌐
• Developed a cross-platform app for Android and iOS using React Native and the Expo CLI, leveraging the power of Tailwind CSS for styling, and tMDb (The Movie Database) with axios for efficient API calls, resulting in enhanced user experience.

Awards

Won first prize at MUJ HACKX Hackathon at Manipal University Jaipur,
for developing dermatological diagnostic aid for non-dematologists/ primary healthcare workers for under-served regions
Certificate of Appreciation, for serving in MUJ ACM Student Chapter