



EDUCATION

I.K. Gujral Punjab Technical University
Bachelor of Technology in Computer Science and Engineering

Jalandhar , Punjab
Aug 2020 - June 2024

SKILLS

Programming Languages: C++, JavaScript, TypeScript

Frontend Technologies: React.js, Next.js, Redux, Tailwind CSS, HTML5, CSS3, SASS

Backend & Database: Node.js, Express.js, MongoDB, GraphQL, RESTful APIs, WebSocket, Docker

Development Tools: Git/GitHub, CI/CD pipelines, Docker, Agile/Scrum methodologies

Testing & Quality: Unit Testing (Jest, Mocha), Integration Testing, Quality Assurance

Core Strengths: MERN Stack Development, OOP, Data Structures and Algorithms

EXPERIENCE

House of Marktech

Frontend Developer Sept 2024 - Dec 2024

- Developed responsive, user-friendly interfaces using React and Tailwind CSS, enhancing website performance by optimizing code for faster load times.
- Collaborated with cross-functional teams to refine UI/UX, resulting in a 15% increase in user engagement and improved usability.

SO Infotech (P) Ltd.

Full Stack Web Developer Jan 2024 - June 2024

- Led the development of a Social Networking App using the MERN stack, achieving a 20% improvement in project delivery timelines through collaboration and workflow optimization.
- Engineered advanced features and data management systems to enable seamless social networking functionalities and enhance user experience.

PROJECTS

Chat Here [Live](#) (React.js, Firebase, Node.js)

- Developed a real-time chat app with React.js and Firebase, ensuring seamless, responsive communication.
- Improved UX design, reducing latency by 40% and enhancing user retention with secure, real-time messaging.

Conference Management [Live](#) (React, Node.js, Express, MongoDB)

- Built a full-stack conference management app with RESTful APIs, real-time data updates, and efficient CRUD operations.
- Designed scalable, dynamic UI components and optimized performance, boosting user satisfaction by 30% and improving scalability.

CERTIFICATIONS AND ACHIEVEMENTS

Edureka – Full-Stack Development Internship (June 2022 - Jan 2023)

- Gained expertise in front-end and back-end technologies, including HTML, CSS, JavaScript, Node.js, and MongoDB, deploying complex web applications effectively.