Chirag Sharma

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EDUCATION

Chandigarh University

Sep. 2022 - Jun. 2024

Master of Computer Applications (CGPA: 7.85)

Mohali, Punjab

• Courses: ADBMS, ACN, DAA, Linux Administration, Internet Programming, Frontend & Backend **Technologies**, Business Analytics, ML, Network Administration.

Jan Nayak Ch. Devi Lal Vidyapeeth

Sep. 2019 - Jun. 2022

Bachelor of Computer Applications (Percentage: 74.75)

Sirsa, Haryana

• Courses: Programming Fundamentals, Data Structures, OOP, DBMS, Web Development, Software Engineering, Computer Networks, Operating Systems.

TECHNICAL SKILLS

• HTML and CSS

• Javascript

• Node JS

• Git and Github

• Agile

Responsive

• React JS

• MongoDB

• API Integration

Methodologies

Design

• Express JS

• SQL

• Command Line

• Debugging

• UI/UX Design

PROJECTS

Portfolio Website | Github Link | HTML, CSS, React.js, Node.js, Express.js

Dec. 2023

- Implemented 4 sections: Home, About, Projects, and Resume, featuring 3 projects to showcase my work.
- Developed a "Download CV" button, increasing user accessibility and resulting in a 60% increase in CV downloads.
- Ensured full responsiveness across mobile and tablets, resulting in a 70-80% improvement in user engagement and satisfaction.
- Utilized React Bootstrap and CSS for streamlined development and faster load times.
- Designed a multipage layout, resulting in improvement in navigation experience and leading to a 60% increase in user retention on my personal portfolio.

SkySight | Github Link | HTML, CSS, React.js, Node.js, Express.js

Oct. 2023

- Provided real-time weather updates and forecasts to over 10-15 users daily, enhancing user engagement and satisfaction.
- Demonstrated proficiency in working with APIs, integrating weather API to deliver accurate forecasts.
- Built a user-friendly interface for easy navigation and access to weather information, resulting in a 30% **increase** in user retention.
- Utilized React. is for efficient rendering of interactive content, highlighting expertise in UI/UX design and front-end development.
- Deployed on Netlify for continuous availability to users, achieving 99.99% uptime and ensuring reliability and high performance.

Connectify | Github Link | React.js, Appwrite, Tailwind CSS, React Query

Mar. 2024

- Developed user authentication, database management, and file storage with Appwrite. Achieved 90% completion with **25-30 users** authenticated.
- Created a sleek and responsive user interface using Tailwind CSS, resulting in a 40% decrease in page load time and it can be helpful in **25% improvement** in user engagement.
- Optimized performance using React Query, achieving a 50% reduction in API response time and enhancing overall application performance.
- Continuously updated and improved the project based on user feedback resulting in increased user satisfaction.

CERTIFICATIONS

- Programming Basics | (Great Learning)
- React JS | (Infosys Springboard)
- Node JS | (Infosys Springboard)

- MERN Stack Development | (Coding Shuttle)
- Advanced Business Analytics | (University of Colorado Boulder)