

Devanshi Sharma

+91 9461313242 | dewanxi@gmail.com | [LinkedIn](#) | [LeetCode](#) | [GitHub](#)

EDUCATION

The LNM Institute of Information Technology, Jaipur

B.Tech. in Computer and Communication Engineering

Dec. 2021 - Present

CGPA: 7.26/10

RSM International School, Jodhpur

12th Grade - CBSE

2020 - 2021

Percentage: 85.8%

TECHNICAL SKILLS

- Languages: C/C++, Python, SQL, JavaScript, HTML/CSS
- Libraries/Frameworks: NodeJS, ReactJS, ExpressJS, NextJS, NumPy, Pandas, Matplotlib
- Databases: MySQL, MongoDB
- Coursework: Data Structures and Algorithms, Problem Solving, Object-Oriented Programming, Operating System, Database Management System, Computer Networks
- Web Tools: GitHub, VSCode

EXPERIENCE

LNMIIIT Undergraduate Summer Internship Program (LUSIP 2022)

June 2022 - July 2022

Frontend Web Designer

Jaipur, Rajasthan

- I worked on a project to design a medical website using Figma under Dr. Amit Neogi which involved designing and creating a lucrative medical website.
- The website is a platform where data related to different diseases are stored.
- The project had many teams. One team was for Web designing. Another team was for Web development. Another team was for collecting information. I was in the team for web designing using Figma.
- Key Skills: HTML, CSS, Figma, Web design
- Certificate link: https://drive.google.com/file/d/1ng550asf7bMeAHRbbLQqu5ffb97iZbHZ/view?usp=drive_link

PROJECTS

Chat App | [GitHub](#) | *ReactJS, NodeJS, ExpressJS, MongoDB, Javascript*

01/2024 - 02/2024

- Developed a fullstack chat app using **ReactJS** for the front end to create a dynamic user interface, while **NodeJS** and **ExpressJS** facilitated robust backend functionality.
- Integrated **MongoDB** database with Mongoose to efficiently manage and store article data.
- Utilized WebSockets for real-time messaging, enabling users to see when others are online and to receive messages instantly.
- Implemented key features like online indicator, uploads/attachments and auto-scrolling providing a platform for seamless communication amongst participants.

Fitness Exercises App | [GitHub](#) | [Live](#) | *React.js, MUI, Rapid API*

08/2023 - 08/2023

- Developed a dynamic fitness site using **ReactJS** and **MaterialUI** for the front end and fetched data from unlimited sources using **RapidAPI**.
- It has the functionality to choose exercise categories and specific muscle groups and browse more than one thousand exercises with practical examples.
- Key features include pagination, exercise details, related videos from YouTube and displaying similar exercises

Memories | [GitHub](#) | [Live](#) | *React.js, Node.js, Express.js, MongoDB*

07/2023 - 08/2023

- Developed a website to share posts and engage in a community through likes and comments.
- Every user has a profile and can create posts, like and delete them in this MERN stack based application.
- Used **ReactJS** for the front-end and **ExpressJS** for the back-end. To ensure security, account activation is done via email, and authentication is implemented through JWT access and refresh tokens.