SHUBHAM BANSAL

Student, Electronics and Communications

@ shubhamprofessional47@gmail.com   📞 +91 7737278724   📍 Bikaner, Rajasthan, India   🔗 shubh47
 Shubham-Bansal47   🔗 Leetcode : Shubham-47   🔗 GFG : shubhambansal096

EXPERIENCE

Frontend Development Lead
The LNM Institute of Information Technology

📅 June 2023 – Present   📍 Jaipur, Rajasthan

- Primary role is to design and develop the website that provides comprehensive information and resources for people suffering from incurable diseases.
- Assign and monitor development tasks to the frontend team while ensuring that code is written according to the best practices and industry standards.
- Merge the code with the main GitHub branch to ensure website stability and consistency.

Undergraduate Teaching Assistant In DSA Lab
The LNM Institute of Information Technology

📅 Feb 2023 – June 2023   📍 Jaipur, Rajasthan

- Mentored around 150 students in key Data Structures and Algorithms and demonstrated ability to teach and guide others.
- Developed innovative strategies to solve complex problems. Resolved complex issues with creativity and problem-solving skills.

PROJECTS

Facebook Clone

- Developed a Facebook Clone using MERN Stack.
- Implemented mailing system, backend integration, authentication system, user data storage, and manipulation.
- Used React Router DOM, React Hooks and Redux Store for managing application states.
- Integrated API calls to the backend for fetching data from database
- Key Skills : ReactJS, NodeJS, MongoDB, ExpressJS, Github

Health Umbrella Foundation Website

- Implementing Axios calls to retrieve data from the Backend.
- optimized the handling of edge cases in CSS to ensure that the website matches the original design specifications.
- Also utilized React Hooks to manage state changes efficiently.
- Key Skills : HTML, CSS, Javascript, ReactJS, Github
- Project Link: http://healthumbrella.org/

Personal Portfolio Website

- Single-page application showcases my projects, educational background, and hobbies. Designed to be fully responsive, Animate-On-Scroll library usage, adapting seamlessly to various devices and screen sizes.
- Key Skills : HTML, CSS, Javascript, ReactJS
- Project Link: http://my-personal-portfolio.infinityfreeapp.com/

SKILLS

Data Structures & Algorithms ●●●●◐
C, C++ ●●●●●
MERN, Github ●●●◐○
OOPS, OS, DBMS ●●●○○

ACHIEVEMENTS

Codechef's Snackdown 21
Among top 200

Best Idea Pitcher E-CELL LNMIIT
Ranked 1

Techathon organised by INeuron at JE-CRC University
Among top 10 teams

ACCOUNTABILITY

- Club Coordinator
  Social Club of LNMIIT, Jaipur
- Senator Presidential Council
  Elected Acting Senator 2022-2023
- Google Developer Student Club
  Creative team core member
- Anti Ragging Committee LNMIIT
  Acting Anti-ragging committee member

EDUCATION

B.Tech. in Electronics and Communications
The LNM Institute of Information Technology, Jaipur

📅 August 2020 – May 2024

Current CGPA : 7.18

Class XII
Shaheed Major Sr. Sec. School, Bikaner

📅 2019 - 2020

Overall Percentage : 82.33%

Class X
Bikaner Boys School, Bikaner

📅 2017 - 2018

Overall Percentage : 91.6%