Vishal Bist

Software Developer | Web Developer

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Summary

I am a passionate and skilled software developer with a strong foundation in programming languages including **C, C++**, and **JavaScript**.

I specialize in web development using **MERN** and **Tailwind CSS**.

I am committed to continuous learning and actively engaging in coding competitions and hackathons.

My recent projects include a Doctor Appointment app and a personal portfolio, showcasing my expertise in creating responsive and user-friendly applications

Skills

Programming languages	: C, C++, Javascript
Frameworks	: React.js, Express.js, Tailwindcss, Jest
Databases	: MySQL, MongoDB
DevOps & CI/CD	: Docker
Others	Git, Github, Postman, IntelliJ Idea, Data structures & algorithms, System design
Soft skills	: Effective Communication, Adaptability, Critical Thinking.

Projects

Prescripto – Doctor appointment booking app   Link

- Built a full-stack web app that allows users to book appointment with doctor of their choice
- Added features like specialization based doctor search and appointment date&time scheduling
- Designed a clean, responsive interface using React, and Tailwind CSS
- Handled backend with Node.js, Express.js, and MongoDB, and tested APIs using Postman

Social Sync – Social media analysis   Link

- Built a full-stack web app as a team of four that allows users to analyze their social media handles in one place
- implement visual representation of data using chart.js
- Responsible for the clean and responsive interface using React and Tailwind CSS
- Integrated publicly available API of youtube and twitter and some other third party API

Sorting Algorithms Visualizer   Link

- Built a Sorting Algorithm Visualizer using React with Vite and Tailwind CSS
- Created Visual representation of sorting of data using array
- Added feature like dynamic array size and sorting speed controls
- Project focuses on giving the user a better understanding of how sorting algorithms work

Education

University of Lucknow B-Tech in Computer Engineering	10/2022 - Present
Sidhi Vinayak Public School Intermediate	2021
Narayana Public School High School	2019

Training and Certification

- FreeCodeCamp – Responsive Web Design   • Sololearn – C++
- Attended PRISM 2024 at the Faculty of Engineering and Technology, University of Lucknow — showcasing innovation and skills through tech-based activities