

ROHAN ARORA

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Education

Lovely Professional University

Bachelor of Technology in Computer Science and Engineering

CGPA: 7.63

August 2020 – Present

Jalandhar, Punjab

Innocent Heart School

Senior Secondary School

Percentage: 75

April 2020

Jalandhar, Punjab

Innocent Heart School

Secondary School

Percentage: 90

April 2018

Jalandhar, Punjab

Skills Summary

Languages: Javascript, Typescript, HTML, CSS, C++

Technologies: ReactJs, NextJs, ExpressJs, NodeJs, Tailwind CSS/Bootstrap, Prisma

Tools: Docker, Git, Github

Databases: MongoDB, PostgreSQL

Projects

Blog Website | *Next.js, React.js, HTML, CSS, Framer Motion*

Repository | Live Link

- Developed a feature-rich and visually engaging blog website using cutting-edge technologies, including **Next.js**, **React.js**, **MDX**, and **Framer Motion**.
- Implemented **Dark Mode Toggle** by storing user preference using **cookies**.
- Developed a deep understanding of the **Next.js** framework, utilizing server-side rendering and optimized routing. Moreover, acquired the ability to implement various motion effects by using **Framer Motion**, contributing to an engaging and interactive user experience.

Real-Time Chat Room | *Next.js, React.js, Socket.io, HTML, Tailwind CSS*

Repository | Live Link

- Designed and implemented a dynamic and responsive chat room web application using cutting-edge technologies such as **Next.js**, **Socket.io**, **Tailwind CSS**, and **Framer Motion**.
- This project focuses on creating a seamless real-time communication experience with an aesthetically pleasing user interface.
- Gained hands-on experience in implementing real-time communication using **Socket.io**, fostering a deep understanding of **WebSocket-based** communication for instant updates in a collaborative environment.

Portfolio | *Preact.js, Astro.js, Typescript, HTML, Tailwind CSS*

Repository | Live Link

- Developed a personal portfolio website leveraging a modern and efficient tech stack including **Preact.js**, **Astro.js**, **TypeScript**, **HTML**, and **Tailwind CSS**.
- The website serves as a showcase for my skills, projects, and achievements. It features a clean and responsive design, ensuring an optimal viewing experience across various devices.

Extra-Curricular Activities

Hackathons

Ideathon

- Presented my startup idea in **Ideathon** which was organized by entrepreneur cell at LPU.

Other Hackathons

- Entered various Hackathons like **Swamphacks**, **Smart India Hackathon (SIH)** and **Hackformers**.

Coding Platforms

200+ Questions Solved Across Platforms

- Coding Profiles: LeetCode | Codeforces | GeeksForGeeks

Position of Responsibility

Core member of Coding Ninjas LPU

- Organised various event and workshops on competitive Programming

Certifications

The Joy of React

Certificate

Introduction to C++

Certificate