

# 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*

## Skills Summary

**Languages:** Javascript, Typescript, Python, HTML, CSS, C++, Rust

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

**Tools:** Docker, Git, Github

**Databases:** MongoDB, PostgreSQL

## Work Experience

### Full Stack Developer - Quadb Tech

Jan 2023 - June 2023

- Developed and maintained web applications using Node.js, Express.js, Next.js, React.js and Tailwind CSS.
- Implemented new features to enhance the user experience and optimize application usability.
- Developed and maintained Several Web3 applications using Rust and ICP.

## 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

## Extra-Curricular Activities

### 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 Programming

## Certifications

*The Joy of React*

Certificate

*Introduction to C++*

Certificate