

# YASH SAXENA

Pantnagar, Uttarakhand

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## EDUCATION

### Quantum University

Bachelor's of Technology - *Computer Science and Engineering (AI&ML)* - 8.2

10 2020 – 06 2024

Roorkee, India

### Campus School

AISSCE - 73.4%

03 2019 – 05 2020

Pantnagar, India

## COURSEWORK / SKILLS

- Data Structures & Algorithms
- C++
- MERN Stack
- Communication
- Web Development
- Machine Learning

## PROJECTS

### FlipKart Clone | MongoDB, ExpressJS, NodeJS, ReactJS, Redux

06 2023

- Building a Flipkart clone using the MERN stack requires a combination of frontend development skills (React, HTML, CSS, JavaScript) and backend development expertise (Node.js, Express, MongoDB).
- Architected and developed a scalable web solution with the MERN stack, leading to a 50% faster response time, 35% reduction in bounce rate, and a 20% increase in user retention rate.

### Bloggers Point | MongoDB, ExpressJS, NodeJS, ReactJS

02 2024

- Architected and deployed a cutting-edge blog system integrating user registration, article creation, comments, and social sharing functionalities, bolstering user interactions by 45% and boosting platform engagement metrics..
- Dynamic Content Management with React.js and MongoDB, RESTful API Development with Express.js and Node.js, Community Engagement and Social Feature.
- [Download](#)

### Make-A-Chat | ReactJS, NodeJS, ExpressJS, MongoDB, Socket.io, JWT

08 2023

- This cutting-edge web application facilitates real-time connections between users through live chat functionality.
- Created one on one Chat as well as group Chats, Renaming Chats, Add and removing users from group etc. In this MERN Chat App, I try to build an Awesome Full Stack Chat App Project with realtime messaging functionality with socket.io . I have one on one chat as well as group chatting functionality in this app.

## Work Experience

### 75Way Technology

03 2024 – Present

MERN Developer

Mohali, India

- We will harness the power of React and Redux to craft a cutting-edge front end that seamlessly integrates with our robust back end. By combining advanced technologies and meticulous development, we will deliver a responsive product within the stipulated timeframe, ensuring an exceptional user experience and exceeding expectations.
- Responsible for the both Front End and Back End

## TECHNICAL SKILLS

Languages: C++, JavaScript, HTML, CSS

Developer Tools: VS Code

Technologies/Frameworks: GitHub, ReactJS, Redux, NodeJS, ExpressJS, Git, Mongo

## EXTRACURRICULAR

### Pahal - Ek Nanha Kadam

11 2020 – 03 2024

President

- Lead a chapter of 50+ student and make the dream of serving the needy one in the name of social service

## CERTIFICATIONS

- Data Structure & Algorithm - Udemy
- Machine learning - Internshala
- Advance c++ - udemy
- Cybershiksha - QuickHeal