# Rishu Jha

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## **EDUCATION**

Bachelor's of Computer Applications (BCA) Indira Gandhi National Open University New Delhi January 2024 - Present

#### Intermediate

Govt Boys Senior Secondary School New Delhi March 2019 - May 2020

# LINKS

GitHub: github.com/123rishujha LinkedIn: linkedin.com/in/rishu-jha Portfolio: 123rishujha.github.io

# **TECHNICAL SKILLS**

# **Programming Languages:**

• JavaScript (ES6+) • TypeScript

#### Frontend Technologies:

- React.jsNext.jsHTML5CSS3
- · Chakra UI · Material UI · Shadon UI
- Tailwind CSS React Router Formik

#### **Backend Technologies:**

- Node.js
   Express.js
   REST APIs
- JWT

#### Database Management:

• MongoDB • Mongoose

#### Real-time Communication:

• WebRTC • Socket.io

#### Tools/Applications:

· Git · AWS, Jest, VS code, Jira

## SOFT SKILLS

- · Adaptability · Team Collaboration
- Problem solving Time management

## CERTIFICATIONS

#### Full-Stack Web Development

Masai School | Bangaluru Karnataka May 2022 - February 2023

#### SUMMARY

Experienced Software Engineer Frontend with a proven track record of delivering high-quality software solutions. Proficient in developing user-friendly applications and streamlining internal processes through innovative custom solutions. Skilled in feature development, optimization, and eliminating reliance on external tools. Eager to leverage expertise and problem-solving abilities to contribute effectively to collaborative and innovative team environments.

# **EXPERIENCE**

QuickTouch Technologies Limited | Software Engineer(Frontend)
Jul. 2023– Present | New Delhi, India

- Led the development of Digital Yodha (React | Material Ui), a robust partner and lead management platform designed to streamline product reselling, lead tracking, and partner onboarding. Built a comprehensive dashboard for real-time sales tracking and enhanced partner engagement.
- Contributed to the creation of QuickCampus Ecom (Next js | Tailwind CSS | Shadon | Typescript ), a multi-vendor
   e-commerce platform that seamlessly connects schools,
   students, and vendors, enabling efficient transactions and fostering a scalable educational marketplace.
- Contributed to the creation of **QuickCampus (React | Material UI)**, a cloud-based School ERP serving 3,500+ schools and 100,000+ daily users, through collaboration with cross-functional teams.
- Developed and deployed a comprehensive **attendance solution** in QuickCampus, encompassing attendance tracking, regularization, **geofencing**, WFH and leave management, leave approvals, and sending automated emails. Streamlined hierarchy management and eliminated reliance on third-party solutions, resulting in a reduction in administrative workload and an increase in overall system efficiency.
- Optimized frontend performance across Digital Yodha,
   QuickCampus, and QuickCampus Ecom, reducing page load times by 40% through code-splitting, lazy loading, and caching strategies, resulting in a smoother user experience.

## **PROJECTS**

Developed a feature-rich blogging platform enabling users to create, read, and edit blogs with real-time chat functionality for enhanced user engagement.

- Secure user authentication system with sign-in/sign-up capabilities
- Robust search functionality for users and chat features
- · Comprehensive blog management with crud
- Real-time communication between users
- Tech Stack: React | JWT | Chakra UI | Socket.io | node js |
   express js | Mongo DB