

# Rahul Shaw

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github.com/RahulKGEC

## Skills

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**MERN Stack:** MongoDB, Express.js, React.js, Node.js, React Native, Next.js

**Technologies:** HTML5, CSS3, Tailwind CSS, JavaScript (Advanced), ReduxToolkit, Zustand

**UI Libraries:** Material UI, Ant Design, Bootstrap

**Others:** SQL, AI Tools , Data Structures and Algorithms (DSA)

## Introduction

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I am an expert in **Frontend Development**, with strong knowledge of modern web technologies like **Next.js, React.js, Next.js, Redux Toolkit, Tailwind CSS**, and more. I have converted multiple **Figma designs** into fully functional, responsive web pages. I also have hands-on experience with backend technologies like **Node.js, Express.js, MongoDB**, I love building clean, fast, and user-friendly applications.

## Education

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<b>Kalyani Government Engineering College (2nd Top College of W.B.)</b>	July 2023 – June 2025
• Master's in Computer Applications (GMR Rank: 92)	<b>CGPA: 8.5</b>
<b>Indira Gandhi National Open University (IGNOU)</b>	July 2020 – June 2023
• Bachelor of Computer Applications (BCA)	<b>CGPA: 6.5</b>
<b>Alipore Takshal Vidyapith , XII (WBCHSE)</b>	April 2018 – March 2020
• Class 12th – West Bengal Council of Higher Secondary Education	<b>Percentage: 73%</b>

## Projects

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<b>HotelCrud App</b>	github.com/hotelcrud-app
• Full-stack web app for managing hotel listings, reviews, and user authentication	
• Features: Image upload with Cloudinary, protected routes, validation middleware, and EJS templates	
• Tools Used: Node.js, Express.js, MongoDB, Passport.js, EJS	
<b>E-Commerce Web App</b>	github.com/Ecommerce-App
• Built a responsive and scalable e-commerce website with product listing, cart system, filtering, and authentication	
• Used Redux Toolkit for state management and integrated fake API for product data	
• Tools Used: React.js, Redux Toolkit, Tailwind CSS, React Router, Axios	
<b>Zomato App Clone</b>	github.com/zomato-clone
• Cloned core features of the Zomato app including restaurant listing, search, filters, and dynamic routing	
• Used reusable components, API calls, and clean UI for better UX	
• Tools Used: React Native, Expo, React Navigation, Tailwind CSS	

## Achievements

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- WBJEE JECA Rank – 187 (2022) | Rank – 92 (2023)

## Industrial Training

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<b>6-Month Industrial Training at Desum Academy</b>	Jan 2025 – June 2025
• Worked as a Full Stack Developer Intern, building and optimizing real-world projects	
• Focused on the <b>MERN Stack</b> , API integration, authentication, and performance improvements	
• Improved skills in team collaboration, Git workflow, and deployment practices	