

# RITESH KUMAR JHA

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## Education

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| <b>Maulana Abul Kalam Azad University of Technology (MAKAUT), West Bengal</b> <ul style="list-style-type: none"><li>CSE   CGPA: 8.63</li></ul> | 2021 - 2025 |
| <b>Kalyani Public School, W.B</b> <ul style="list-style-type: none"><li>CBSE (Class XII)</li></ul>   | 2016 - 2017 |
| <b>H.M Education Centre, W.B</b> <ul style="list-style-type: none"><li>CBSE(Class X)</li></ul>   | 2014 - 2015 |

## Skills

JavaScript | React.js | Next.js | HTML5 | CSS3 | Bootstrap | Tailwind | Git/GitHub | MySQL

## Work Experience

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| <b>Zidio Development</b>   Frontend Developer <ul style="list-style-type: none"><li>Contributed to a full-stack task management system (MERN) with a focus on frontend development using React.js and Tailwind CSS, implementing task creation, status tracking, and real-time UI updates</li><li>Integrated user authentication and session management, enabling secure sign-up &amp; sign-in</li></ul> | Feb'25 - Apr'25 |
| <b>Info aidTech</b>   Web Developer <ul style="list-style-type: none"><li>Gained hands-on experience by building simple and responsive web pages using React.js and JavaScript, while learning real-world UI/UX practices.</li><li>Utilized Git for version control and streamlining collaborative workflows.</li></ul>  | Nov'24 - Jan'25 |

## Projects

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| <b>GrubGo - Food Delivery App</b><br>(React.js, JavaScript, Tailwind CSS, React Router, Redux Toolkit (in progress), REST APIs, Jest (in progress)) <ul style="list-style-type: none"><li>Developed a food delivery app using <b>React.js</b>, implementing core concepts like <b>JSX</b>, <b>Hooks</b>, <b>React Router</b>, and <b>Tailwind CSS</b> to create a responsive, multi-page UI.</li><li>Integrated <b>live REST API data</b> to dynamically render restaurant and menu listings, with ongoing development of <b>Redux Toolkit</b> for global state management and planned <b>unit testing</b> using Jest.</li></ul> |
| <b>VisionPulse- AI-Powered Person Detection App</b><br>(Next.js, React, Tailwind CSS, TensorFlow.js, Nodemailer) <ul style="list-style-type: none"><li>Built <b>VisionPulse</b>, a real-time AI-powered web app that detects persons through webcam and visually highlights them on screen using object detection.</li><li>Integrated <b>automated email alerts with screenshot attachments</b>, allowing users to receive detection updates directly in their inbox.</li></ul>  |
| <b>Full-Stack Social Media App</b><br>(React.js, Chakra UI, JavaScript, Firebase) <ul style="list-style-type: none"><li>Developed a full-featured Instagram Clone using <b>React</b>, <b>Firebase</b>, and Chakra UI, replicating core features like user <b>authentication</b>, post sharing, likes, and responsive design</li><li>Implemented real-time database updates, secure <b>Google authentication</b>, and a modern UI/UX for seamless user interaction across devices</li></ul>   |

## Hobbies

Cricket | Music