## RAJAT KUMAR

### **FULL STACK DEVELOPER**

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#### SUMMARY

Full Stack Developer with hands-on experience in Next.js, React, MongoDB, and JavaScript, delivering scalable web applications and Al-integrated solutions. Proficient in building RESTful APIs, optimizing performance with SSR/SSG, and implementing secure authentication .Experienced in building scalable and high performance applications with modern front-end and back-end technologies. Passionate about creating seamless user experiences, optimizing performance, and solving complex challenges.

#### TECHNICAL SKILLS

JavaScript & TypeScript
React js & Next js
HTML/CSS & Tailwind Css
REST APIs

MongoDB & Mongoose Next js API Routes & SSR/SSG Axios , Zod & NextAuth C/C++ & Java DSA & OOPS DBMS & CN

#### PROFESSIONAL EXPERIENCE

#### Java Web Development with AI - Trainee, HCLTech

Nov 2024 - Mar 2025

- Completed Java Development with AI training at HCL Tech, gaining hands-on experience in Core
  Java, Spring Boot, REST APIs, JDBC, and database integration for backend application development.
- Explored AI fundamentals and integrated with Java applications via API communication, applying AI use cases like chatbot integration and data prediction.
- Built full-stack applications with Al-driven features, applying SDLC and real-world use cases.

#### **PROJECT**

#### Pizza Hub [Live] [https://github.com/rajat7014/Pizza-hub]

- Developed a responsive web app with user authentication, product listing, add-to-cart, and checkout features using Next.js, Tailwind CSS, and MongoDB..
- Implemented secure JWT-based authentication and Next.js API Routes for seamless backend integration, ensuring 99.9% uptime with dynamic routing using getStaticProps and getServerSideProps.

#### **EDUCATION**

# Bachelor of Technology, Computer Science & Engineering Kcc Institute Of Technology & Management

Sep 2022 - Sep 2026

- Relevant Coursework: Data Structures & Algorithms, Web Development, DBMS
- Overall SGPA: 7.5

#### ADDITIONAL INFORMATION

- Languages: English, Hindi.
- Certifications: <u>Problem solving (Basic)-Hackerrank</u>, <u>Java Web Development with AI (HCLTech, 2025)</u>, <u>Frontend Developer(React)(Hackerrank, 2025)</u>
- Awards/Activities: Participated in workshop on High Performance Computing.Oct(2024)
   Contributed to an open-source Next.js project, enhancing UI components (GitHub, 2024)