

KUNDAN RATHORE

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EDUCATION

B.Tech in Information Technology MITS Gwalior (Deemed University), Gwalior, M.P., India	Oct 2021 - Oct 2025 CGPA: 7.0/ 10
Senior Secondary (12th), MP Board Govt. Model Higher Secondary School, Khachrod	Jun 2019 – May 2020 Percentage :85.2%

SKILLS

- Programming Languages: Java, JavaScript, SQL, C++ (Basic)
- Frontend Development: React.js, HTML5, CSS3, Bootstrap, Tailwind CSS
- Backend & API Development: Node.js, Express.js, Spring Boot, RESTful APIs
- Databases: MongoDB, MySQL, PostgreSQL
- Tools & Platforms: Git, GitHub, Postman, VS Code, IntelliJ IDEA, Eclipse,
- Other Skills: Authentication (JWT/OAuth), Database Optimization, WebSockets, Agile Methodologies

EXPERIENCE

Software Development Intern Bluestock Fintech	Nov 2024 – Dec 2024 (Remote)
<ul style="list-style-type: none">• Implemented a full-stack IPO Web Application with 5+ user screens using Django and PostgreSQL.• Engineered authentication systems for role-based access, increasing data protection and compliance.• Designed responsive UIs with HTML, CSS, JavaScript, and Bootstrap 5, increasing user engagement by 40%.• Optimized SQL queries, reducing API latency by 35%, and improving database throughput.	
Full Stack Development Intern Cognifyz technologies	May 2024 – Jun 2024 (Remote)
<ul style="list-style-type: none">• Developed and deployed 3+ full-stack web apps using the MERN stack, serving over 100 test users..• Constructed 10+ secure REST APIs, reducing error rates by 30% and improving data flow reliability by 25%..• Collaborated with a 4-member team to identify and patch 5+ security vulnerabilities, improving API security.	

PROJECTS

Chat Application (MERN Stack) (MongoDB, Express.js, React.js, Node.js, WebSockets)
<ul style="list-style-type: none">• Launched a real-time chat app with image and video sharing, tested by 50+ users.• Integrated authentication (signup/login/logout) and profile features, reducing failed login attempts by 70%.• Achieved seamless real-time communication using WebSocket-based architecture.
Employee Management System (React.js, Spring Boot, MySQL)
<ul style="list-style-type: none">• Built a CRUD system to manage 100+ employee records with filters by department, phone, and email.• Connected React.js frontend to Spring Boot REST APIs using Axios, reducing sync lag by 20%.• Designed a clean, responsive dashboard with secure access controls.
Intelligent Personal Finance Assistant (React.js, Node.js, Chart.js)
<ul style="list-style-type: none">• Created an expense tracker app supporting 6+ expense categories with data visualization.• Enabled login and personalized dashboards for monthly budget planning
Gallery App (Web) (HTML, CSS, JavaScript, Node.js)
<ul style="list-style-type: none">• Developed a feature-rich image gallery with secure user authentication, enabling image tagging and category-based filtering.• Enabled user authentication with MongoDB and improved UX achieving 98% Lighthouse score..

ACHIEVEMENTS & CERTIFICATIONS

- LeetCode 100 Days Badge – Top 6.9% | Solved 200+ DSA Problems
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- Core Java (Sterling, Indore) – 3-Month Certificate Program