

RANA RANVEER KUMAR YADAV

FULL STACK DEVELOPER

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PROFESSIONAL SUMMARY

Results-driven and detail-oriented Computer Science graduate with hands-on experience in full stack web development, including Java, ReactJS, Spring Boot, JavaScript, and MySQL. Currently working as a Web Developer and Server Administrator at Ni and Sons Wiring Solutions Pvt. Ltd, developing scalable web applications, managing server infrastructure, and deploying websites. Experienced in frontend and backend development, database integration, and building user-centric applications. Skilled in REST API development, version control, and delivering efficient, maintainable software solutions.

PROFESSIONAL EXPERIENCE

- 24/11/2025 – Present Bengaluru **Web Developer & Server Administrator**
Ni and Sons Wiring Solutions Pvt. Ltd.
- Handling company server management, application deployment, and uptime monitoring
 - Developing and maintaining the official company website
 - Working on backend logic, API integrations, and database operations
 - Troubleshooting system, application, and server-related issues
 - Providing technical support to ensure smooth internal system operations
- 05/05/2025 – 20/11/2025 Bengaluru **Java Full Stack Developer**
Tiranga Aerospace
- Developed full-stack e-commerce and HR management applications using ReactJS, Spring Boot, and MySQL
 - Built and integrated RESTful APIs and implemented responsive front-end designs
 - Used Git for version control and collaborated in an agile development environment
 - Practiced SDLC phases from planning to deployment

EDUCATION

- 08/2021 – 06/2025 Bengaluru **Bachelor of Engineering (B.E.), Computer Science & Engineering**
Brindavan College of Engineering (8.3 CGPA)
- 05/2019 – 05/2021 Tarapur, Munger **Senior Secondary**
RS College (64.8 %)

TECHNICAL SKILLS

Programming Languages & Frameworks Java, JavaScript, TypeScript, ReactJS, Spring Boot	Web Technologies HTML5, CSS3, Bootstrap, Material UI, Tailwind CSS	Databases MySQL
Development Practices REST API development, Authentication & Security, JWT, Bcrypt	Tools & Platforms VS Code, IntelliJ IDEA, Git, GitHub, Postman, Swagger, Docker, GitHub Actions	Operating Systems Windows

PROJECTS

Integrated Database Management System (React JS, Tailwind CSS, Spring-Boot, MySQL)

- Developed a role-based HR management system with roles including Admin, Finance Manager, Data Manager, Sales Manager, HR Manager, and Employees.
- Implemented 6 core modules, including Employee Onboarding, Attendance Tracking, Payroll, and Analytics Dashboards.
- Built frontend using TypeScript and TailwindCSS and backend with Spring Boot REST APIs, powered by MySQL.
- Enabled efficient employee management, real-time attendance tracking, payroll processing, and data-driven insights.
- LiveDemo: <https://idmsproject.vercel.app/>

E-Commerce Website(ReactJS, SpringBoot,MySQL)

- Built a complete e-commerce platform with features such as product catalog, shopping cart, secure authentication, and integrated payment.
- Developed frontend using ReactJS for responsive and interactive user interfaces.
- Implemented backend using Spring Boot REST APIs and managed MySQL database for product and order data.
- Enabled a seamless shopping experience with user registration, product browsing, cart management, and order checkout.
- LiveDemo: <https://ecommercewebsite-pi-five.vercel.app/login>

IOT-Based Emergency Alert System with Cloud Integration

- Designed and developed an IoT-based emergency alert system to provide real-time alerts.
- Integrated cloud services for storing and processing alert data efficiently.
- Implemented sensor-based automation to detect emergencies and trigger notifications.