

# ABHISHEK RANA

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## PROFESSIONAL SUMMARY

Java Full Stack Developer with hands-on experience building scalable, production-ready web applications. Proficient in backend development with Spring Boot, microservices architecture, and RESTful APIs, combined with frontend expertise in React.js. Experienced in delivering end-to-end features, optimizing performance, and collaborating with cross-functional teams.

## TECHNICAL SKILLS

**Languages:** Java, JavaScript (ES6+), HTML5, CSS3, SQL

**Backend:** Spring Boot, Spring Security, Microservices, RESTful APIs, JDBC, Hibernate/JPA, JWT Authentication

**Frontend:** React.js, Tailwind CSS, Responsive Design, API Integration (Axios/Fetch)

**Databases:** MySQL, MongoDB | **Tools:** Git, GitHub, Postman, IntelliJ IDEA, Eclipse, VS Code, Razorpay

## PROFESSIONAL EXPERIENCE

**Bridge Group Solutions | Software Engineer**

*Gurugram, Haryana | May 2025 – Present*

- Developed scalable web interfaces using React.js and Tailwind CSS, improving page load performance through component-level optimization
- Engineered RESTful APIs using Java Spring Boot for frontend-backend integration with JWT-based authentication flows
- Built reusable React components following clean architecture, reducing code redundancy by 30% across multiple projects
- Collaborated with backend teams to define API contracts and implement robust error handling for edge cases
- Debugged and resolved production UI bugs, enhancing application reliability and reducing customer-reported issues

## KEY PROJECTS

**Almina Wear – E-Commerce Platform | React, Tailwind CSS, Spring Boot, MySQL, JWT**

- Architected full-stack e-commerce platform with secure authentication, product management, and order processing
- Implemented mobile-first responsive design ensuring cross-browser compatibility and optimal performance
- Designed RESTful APIs for user authentication, product catalog, shopping cart, and secure checkout using Spring Security
- Integrated MySQL with optimized queries, reducing average API response time by 40%
- Developed comprehensive API testing suite using Postman with 95%+ endpoint coverage

**Online Event & Ticket Booking System | React.js, Tailwind CSS, Spring Boot, MySQL**

- Built event management platform with real-time ticket availability, secure authentication, and payment integration
- Implemented backend services handling concurrent requests with transaction management and race condition prevention
- Optimized database queries and implemented caching for high-traffic scenarios during peak booking periods

**TPS – Empire Website | HTML, CSS3, Tailwind, JavaScript, MySQL – Bridge Group Solutions**

- Built responsive web interfaces with optimized UI components and efficient MySQL database operations

**InternBoot Platform | HTML, CSS3, Tailwind, Node.js, Razorpay – Bridge Group Solutions**

- Integrated Razorpay payment gateway for secure transactions and collaborated on seamless API integration

**Bridge Group Solutions Official Website | HTML, Tailwind CSS, JavaScript**

- Designed and developed company portfolio website with responsive layouts and dynamic content rendering

## EDUCATION

**Dr. A.P.J. Abdul Kalam Technical University | Bachelor of Technology in Computer Science** *Oct 2020 – Jul 2024*