

NIKHIL RAJ

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PROFESSIONAL SUMMARY

Full Stack Developer with hands-on experience building scalable web applications using Java, JavaScript, React.js, Node.js, Express.js, and MySQL. Developed 4+ production-ready projects with secure authentication, RESTful APIs, and responsive user interfaces. Strong foundation in backend development, database design, and clean coding practices. Actively seeking SDE-1 / Full Stack Developer roles to build reliable, high-performance software solutions.

EDUCATION

Bachelor of Technology in Computer Science and Engineering Bengal Institute of Technology and Management , Santiniketan CGPA: 7.98 / 10	June 2021 – July 2025
Senior Secondary (Science – PCM) Telangana State Board of Intermediate Education Percentage: 87.5%	May 2018 – May 2020

SKILLS

Programming Languages: Java, JavaScript	
Backend Technologies: Node.js, Express.js, RESTful API Development, JWT Authentication	
Frontend Technologies: React.js, Next.js, HTML5, CSS3, Tailwind CSS	
Databases: MySQL, Oracle SQL, MongoDB	
Data Structures & Algorithms: Data Structures, Algorithms, Problem Solving (Java)	
Tools & Platforms: Git, GitHub, Visual Studio Code, Postman	

EXPERIENCE

Full Stack Developer Intern JSpiders / QSpiders	Mar 2025 – Present <i>Noida, India</i>
<ul style="list-style-type: none">Built and enhanced 3+ full stack applications using Java, React.js, Node.js, Express.js, and REST APIs.Implemented secure authentication, responsive UI, and backend integration following industry best practices.Debugged and optimized application logic, improving performance and code reliability.Collaborated in project-based environments to deliver end-to-end features from requirements to deployment.Designed and integrated RESTful APIs with database interactions, ensuring data consistency and scalability.	

Java Programmer Intern Ardent Computech Pvt. Ltd.	Jan 2022 – Mar 2022 <i>Kolkata, India</i>
<ul style="list-style-type: none">Worked on Java-based projects, strengthening fundamentals in Core Java and object-oriented programming.Debugged and optimized code to improve application performance under tight deadlines.Assisted in designing and implementing application modules while following coding standards and best practices.	

TECHNICAL PROJECTS

Roupan Naturals – Full Stack E-Commerce Platform

[Live Demo](#)

React.js, Node.js, Express.js, MySQL, JWT, Razorpay / UPI

- Built a production-grade e-commerce platform with admin dashboard, role-based authentication, and AI-powered chat assistant.
- Implemented **10+ core features** including product management, cart, checkout, online payments, and real-time order tracking.

SpiderMentor – Learning Management System (LMS)

[Live Demo](#)

React.js, Bootstrap, Axios, JSON Server

- Developed a scalable LMS enabling course creation, enrollment, quizzes, notifications, and progress tracking.
- Designed responsive and animated UI focused on real-world usability and user engagement.

BloodVault – Online Blood Bank Management System

[Source Code](#)

React.js, Node.js, Express.js, MySQL, JWT, bcrypt

- Built a full-stack system to manage blood donation requests, donor registration, and real-time blood group search.
- Developed secure admin dashboard for managing donors, recipients, and blood stock.

Personal Portfolio Website

[Live Demo](#)

React.js, HTML, CSS, JavaScript

- Designed and deployed a responsive portfolio showcasing projects, skills, and achievements with modern UI animations.

CORE COMPETENCIES

- Strong problem-solving skills with the ability to analyze requirements and deliver efficient, scalable solutions.
- Full stack development expertise with a solid foundation in Core Java, backend frameworks, and modern web technologies.
- Tech enthusiast with a proven ability to quickly learn, adapt, and apply new tools and technologies.
- Effective team collaborator with experience working in cross-functional environments to achieve project goals.
- Committed to clean code, best practices, and building maintainable, high-quality software systems.

CERTIFICATIONS

- **Full Stack Development Certification** – JSpiders / QSpiders ([Credential](#))
- **Industrial Training in Java Programming** – Ardent Computech Pvt. Ltd. ([Credential](#))
- **Java Programming Internship Certification** – Ardent Computech Pvt. Ltd. ([Credential](#))
- **Data Structures and Algorithms** – Apna College ([Credential](#))