

# NIKHIL RAJ

Noida, India ◊ Contact: +91 9262718449

[nikhil0810raj@gmail.com](mailto:nikhil0810raj@gmail.com) ◊ [linkedin.com/in/nikhil-raj08](https://www.linkedin.com/in/nikhil-raj08) ◊ [nikhilraj08portfolio.vercel.app](https://nikhilraj08portfolio.vercel.app)

## PROFESSIONAL SUMMARY

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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

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### Bachelor of Technology in Computer Science and Engineering

June 2021 – July 2025

Bengal Institute of Technology and Management , Santiniketan

CGPA: 7.98 / 10

### Senior Secondary (Science – PCM)

May 2018 – May 2020

Telangana State Board of Intermediate Education

Percentage: 87.5%

## SKILLS

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**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

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### Full Stack Developer Intern

Mar 2025 – Present

JSpiders / QSpiders

*Noida, India*

- 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

Jan 2022 – Mar 2022

Ardent Computech Pvt. Ltd.

*Kolkata, India*

- 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

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### 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

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- 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

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- **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](#))