

Jairam Deo

 Nagpur, 440025 |  +91 8830973046 |  jairamdeo2002@gmail.com |  linkedin.com/in/jairamdeo |  github.com/JairamDeo |  [Portfolio](#)

SUMMARY

Proficient Software Developer with expertise in Java, scalable system design, and full-stack development. Experienced in building responsive, distributed applications and optimizing system performance. Passionate about delivering innovative solutions and contributing to dynamic, agile teams. Adept at creating high-quality software in fast-paced environments with a strong focus on problem-solving and customer-centric outcomes.

CORE SKILLS

Programming Languages: Java

Frontend Technologies: React.js | HTML | CSS | Tailwind CSS | JavaScript

Backend Technologies: Node.js | Express.js

Databases: SQL | MySQL | NoSQL | MongoDB

Tools & Frameworks: Git | GitHub | REST APIs | Redux | Software Development Life Cycle - SDLC

WORK EXPERIENCE

Full Stack Developer

Spinovix Software Pvt Ltd

January 2024 - December 2024, Nagpur, India

- Designed and **deployed a fully responsive company website** using **React.js**, enhancing **cross-browser compatibility** by 40%.
- Developed scalable applications with the **MERN stack**, achieving a 25% reduction in server response time through **optimized REST API** integration.
- Maintained frontend components with **React.js**, **React Hooks**, and **Redux**, reducing code redundancy by 30%.
- Collaborated with a **remote agile team** to deliver 15+ new features on schedule, **enhancing user experience** by 20%.

Advance Java Summer Intern

Cybrix Technologies Pvt Ltd

June 2020 - June 2020, Nagpur, India

- Specialized in Java Technology during a **6-week internship**, gaining hands-on experience in desktop application development.
- Designed and developed a secure desktop login/signup application using **Java Swing and AWT**, featuring **password security**, **theme modes**, and account management.
- Improved application efficiency by 20% through optimization of **database interactions** and user interface components.

PROJECTS

Centralized Server Monitoring System [Project Link](#)

Technologies: Grafana, Loki, Prometheus, Express Js

- Built a **server monitoring platform**, reducing downtime by 30% through real-time metric visualization.
- Configured Prometheus for metric scraping and **designed Grafana dashboards**, increasing monitoring accuracy by 25%.
- Demonstrated **expertise in distributed systems** and performance monitoring.

Food Delivery Web Application [Project Link](#)

Technologies: MERN Stack

- Delivered a **responsive web application** with authentication using **JWT Tokens and Express Validator**, increasing user engagement by 40%.
- Enhanced user satisfaction by 35% through **dynamic menu options** and **cart functionality**.
- Integrated a robust order tracking system with real-time updates, reducing customer inquiries by 25%.

Website for Syntax Level-Up Organization [Project Link](#)

Technologies: React Js, Express Js, MySQL

- Developed a responsive website with **user authentication**, boosting **course registration** efficiency by 50%.
- Designed personalized student portals and optimized backend performance, **reducing API response times** by 20%.
- Implemented a comprehensive **admin dashboard to manage courses and user data**, enhancing operational efficiency by 30%.

EDUCATION

Bachelor of Technology in Information Technology

Yeshwantrao Chavan College of Engineering, Nagpur

December 2021 - June 2024

Diploma in Computer Technology

Dharampeth Polytechnic, Nagpur

August 2018 - June 2021

SSC

Somalwar High School Khamla, Nagpur

June 2017 - June 2018