# JAIRAM DEO

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## SUMMARY

**Experienced Full Stack Developer with expertise in MERN stack and a strong focus on building scalable, efficient applications. Proven track record in optimizing REST API, creating responsive interfaces, and enhancing user engagement. Passionate about delivering high-quality solutions and contributing to impactful, innovative projects in agile environments.**

## TECHNICAL SKILLS

**Programming Languages:** Java
**Frontend Technologies:** React Js |HTML |CSS |Tailwind CSS |JavaScript
**Backend Technologies:** Node Js | Express Js
**Databases:** MySQL | MongoDB | NoSQL | SQL
**Tools:** Git | GitHub | Testing | REST APIs | Redux | Software Developer | Software Engineer | Software Development Life Cycle

## EXPERIENCE

**Full Stack Developer**                                                            Jan 2024 – Dec 2024

Spinovix Software Pvt Ltd                                                            Nagpur, India

- Designed and deployed a **fully responsive company website** using **React.js**, improving 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**, delivering 15+ new features on schedule and enhancing the user experience by 20%.

**Advance Java Summer Intern**                                                      Jun 2020 – Jul 2020

Cybrix Technologies Pvt Ltd                                                          Nagpur, India

- Completed a **6-week summer internship** at Cybrix Technologies, specializing in **Java Technology**.
- Acquired **hands-on experience in Java desktop application** development, emphasizing user interface design and database integration.
- Designed and developed a **desktop login and signup application** using **Java Swing and AWT**. The application emphasizes **password security, theme modes, and account management**.

## PROJECTS

**Centralized Server Monitoring System | Link**                     Grafana, Loki, Prometheus, Express Js

- Built a **server monitoring platform**, reducing downtime by 30% through real-time metric visualization
- Configured Prometheus to scrape metrics and **designed Grafana dashboards**, increasing monitoring accuracy by 25%

**Website for Syntax Level-Up Organization | Link**                         React Js, Express Js, MySQL

- Created a **responsive website with user authentication**, achieving a 50% increase in course registration efficiency.
- Developed personalized student portals and **optimized backend performance**, reducing API response times by 20%

**Food Delivery Web Application | Link**                                             MERN STACK

- Delivered a fully responsive web application with **authentication using JWT Token, Express Validator**, increasing user engagement by 40%
- Added **dynamic menu options** and **cart functionality**, boosting user satisfaction by 35%

## EDUCATION

**Bachelor of Technology in Information Technology**                          Dec 2021 - Jun 2024
Yeshwantrao Chavan College of Engineering                                       Nagpur, MH

**Diploma in Computer Technology**                                           Aug 2018 - Jun 2021
Dharampeth Polytechnic                                                           Nagpur, MH