

Manish Patle

📞 +91 8275440911 manishpatle0972@gmail.com 🏠 Nagpur, India
🌐 [Linkedin](#) 🐙 [github](#)

Profile

Versatile computer science graduate with experience in Java and embedded development, specializing in sensor data visualization. Skilled in Java, Spring Boot, and embedded systems, with a focus on integrating protocols like Modbus and MQTT. Passionate about building scalable software solutions and fostering client relationships.

Professional Experience

- Software Developer Intern** ([Senselive Technologies PVT LTD](#)) **Nagpur,MH** 06/2023 - 01/2024
- Developed a Java desktop app for sensor reading and visualization, contributing to improved industrial decision-making processes.
 - Implemented real-time data visualization features using JavaFX and customized dashboards for end-users.
 - Maintained strong client relationships by providing timely feedback and ensuring their requirements were met, contributing to long-term partnerships and project success.
 - Maintained and updated the system, optimizing performance and troubleshooting issues in collaboration with a cross-functional team.
- Java Instructor** ([ICE computers](#)) **Nagpur ,MH** 01/2023 - 02/2024
- Instructed core Java concepts, including OOP principles, collections, and exception handling, to over 50 students, enhancing their understanding and practical skills in Java programming.
 - Provided hands-on lab sessions to facilitate real-world application of Java in various projects, helping students develop industry-ready skills.

Projects

- Rsense** ([Senselive Technologies PVT LTD](#)) **Feb 2024**
- Developed Java enterprise software for efficient sensor data visualization and analysis, enhancing industrial decision-making processes.
 - Improved data analysis accuracy, enabling more effective industrial monitoring and decision-making.
- Online Examination software** ([Sampurv Technologies PVT LTD](#)) **Aug 2023**
- Led the development of an intuitive Java JDBC-based online examination platform with secure database interactions and a user-friendly interface.
 - Integrated features like random question generation and auto-grading to enhance the examination experience.

Online Courses & Certifications

- Online bootcamp SQL and PHP(Apr 2023) - [ICE Computers](#)
- Salesforce Administrator (Jul 2023) - [ICE Computers](#)

Skills

- Languages:** Java , C++
- Frameworks :** Spring boot, JDBC, RESTful APIs.
- Data Visualization:** Power BI , Graphana
- Communication:** Excellent verbal and written communication skill, Negotiation, Interpersonal Skills

Education

- B-tech Computer Science** [GH Rasoni college of Engineering Nagpur](#) **Nagpur, MH** 2021-2024
OS ,cloud, AWS, RDBMS, NoSQL
- Diploma in Computer Technology** [GH Rasoni polytechnic](#) **Nagpur, MH** 2019-2021
Computer networks ,OS , DBMS