SATYARANJAN SWAIN
Software Developer

Java | Spring | Spring Boot |
Hibernate | RESTful Web Services |
Microservices | Angular | HTML5 | CSS

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EXPERIENCE

MICRODEN SOFTWARE SOLUTIONS
(Feb 2023 – Present)
Java Developer

- 1 year as a Java Developer with expertise in SDLC phases, object-oriented software systems, and web application development. Skilled in leveraging Java technologies for effective solutions and collaborating in cross-functional teams.

- Deliver Java and Spring Boot solutions with cutting-edge features, integrating diverse APIs for enhanced functionality and improved user engagement.

CODE ALPHA
(Nov 2022 – Jan 2023)
Java Developer Intern

- Developed a full-stack temperature converter app using Java, Spring Boot, and JavaScript, providing seamless conversion between different temperature units.
- Developed a versatile online code editor using HTML, CSS, and JavaScript, enabling users to write, execute, and save code in various programming languages.

HACKERBERFEST2022
(Oct 2022 – Nov 2022)
Team Leader

- Co-led a team of 5 in the Hacktoberfest2022 hackathon, resulting in the successful completion of 4 high-quality pull requests on open-source projects.
- Spearheaded project planning, task delegation, and coordination, ensuring the on-time delivery of all assignments.
- Received recognition from the community and built a strong network of industry professionals.

PROJECTS AND COLLABORATIONS

Payment Gateway Integration
- Successfully integrated a payment gateway into a web application, achieving a high level of security and enabling secure and seamless online transactions with a success rate of 100%, by implementing relevant APIs, handling authentication, and encrypting data.
- Implemented error handling mechanisms, reducing transaction failures by 20%.

Food Delivery Application
- Integrated advanced search and filtering functionalities, allowing users to easily find restaurants, cuisines, and specific dishes based on their preferences.
- Continuously enhanced the application based on user feedback.

CERTIFICATIONS

NASSCOM Certified:
- HTML, CSS, Java Script
- Core Java, Adv Java
- Spring Boot, Oracle

SKILLS

- **Back-end Development:** Java, Spring Boot, Hibernate, RESTful APIs
- **Database Management:** PostgreSQL, Oracle
- **Front-end Development:** HTML5, CSS3, JavaScript
- **Languages:** Java, Python, C
- **Technologies:** Git, JIRA
- **Tolls:** Eclipse, Junit, Postman
- Algorithms and data structures

EDUCATION

- Master of Computer Applications (MCA), Biju Patnaik University of Technology, (2021-2023)
- Bachelor of Science (BSc), Utkal University, (2018-2021)