Jagdish Sahoo

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SUMMARY

Experienced **Java** developer proficient in **Spring Boot**, **Hibernate** and **Microservices** with **3** years of hands-on experience. Demonstrated expertise in building robust and scalable applications.

TECHNICAL SKILLS

Programming Languages	Java, Python
Technologies and Frameworks	Spring Boot, Spring Rest, Microservices, Hibernate
IT Constructs	DS and Algo, OOPS
Development Tools	Eclipse, IntelliJ, STS, VS Code
Web Development	HTML5, CSS3
Methodologies	Agile
DB Languages	MySQL
Version Control	SVN, GitHub

WORK EXPERIENCE

Digital Specialist Engineer (Java Spring Boot Developer) | *Infosys Ltd.* 2022 - Current
- Actively engaged in sprint planning, and daily stand-ups using **Jira** for task management and tracking.
- Designed and developed REST-based **Microservices** using **Spring Boot**, applying **Singleton** and **Factory** patterns to ensure modularity and scalability.
- Implemented Data Access Layer (DAL) using Spring Data and **Hibernate**.
- Built java applications using **Maven** and deployed the applications using **Tomcat**.
- Contributed to the devops to automate the build and deployment process using **Jenkins**.
- Used **SVN** for source control and version management of all codes and resources.

Projects (Goods and Services Tax India):

NPCI: API Integration for Real Time Bank Account Validation | *Java, Spring Boot, Hibernate* Jan. 2024 - Current
- Designing a system where API can validate bank account details instead of using **SFTP** approach.
- **Encryption** and **decryption** technology is used to safeguard the taxpayer data.

RBI: IFSC Codes Restriction | *Java, Spring Boot, Hibernate* Aug. 2023 - Dec. 2023
- Designed a utility to restrict the disabled IFSC codes not to be validated on GST portal to save time and efforts.

NPCI: Bank Account Validation | *Java, Spring Boot, Hibernate* Nov. 2022 - Jun. 2023
- Designed a system using **Java** and **Spring Boot** where customers can add their bank account details.
- Did the initial validations of IFSC, PAN etc. and sent details to NPCI for further validations.
- Demonstrated results to the taxpayers on website according to the response got from NPCI and notified them through email and sms.

EDUCATION

Odisha University of Technology and Research Bhubaneswar, India
Master of Computer Application (MCA), CGPA : 9.38/10 *2019 - 2022*

ACHIEVEMENTS

- Qualified for **ACM ICPC** regionals Amritapuri 2020. View Certificate
- **3-Star** Coder in **CodeChef** with highest rating of 1629 and a rated **5-Star** Coder in **HackerRank**.
- Solved **900+** Questions over **LeetCode**, **CodeChef** and **GeeksForGeeks**.
- 29 / 2300 Rank in Odisha Joint Entrance Examination (**OJEE**).

PROFILE

- Leetcode
- CodeChef
- GeeksForGeeks