**SOMESHWAR SARKAR**

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**PROFESSIONAL SUMMARY**

Results-driven **Java Developer** with **3+ years of experience** in **Java, Spring Framework, Spring Boot, Microservices, Oracle, and PL/SQL**. Skilled in designing and developing scalable applications, optimizing database queries, and integrating **RESTful/SOAP APIs**. Experienced in working with **enterprise applications**, troubleshooting issues, and maintaining efficient codebases. Passionate about delivering **secure and optimized software solutions**.

**TECHNICAL SKILLS**

**Programming & Frameworks**

* Core Java, Advanced Java, Java 8+
* Spring Boot, Spring MVC, Spring Security, Hibernate, JPA
* Microservices Architecture, RESTful APIs, SOAP APIs

**Databases, ORM & Query Optimization**

* Oracle, PL/SQL, PostgreSQL, SQL, Hibernate, Query Optimization

**Version Control & Tools**

* Git, GitHub
* Cronacle Redwood, BMC Remedy, Spring Tool Suite, VS Code, Octane, SQL Developer, HPALM, WinSCP, Putty, SoapUI, DBeaver

**WORK EXPERIENCE**

**INFOSYS**

**Technology Analyst (Jan 2025 - Present)**

**Senior Systems Engineer (Jan 2024 – Dec 2024)**

**Systems Engineer (Nov 2021 – Dec 2023)**

**Project: Southern California Edison (SCE)**

SCE is the largest subsidiary of Edison International, providing electricity to **15 million customers** across **50,000+ square miles** in Southern California. The project involved developing and maintaining applications for energy and price forecasting.

**Key Responsibilities:**

* Designed and developed **Java and Spring Boot** applications for **automated client management**.
* Developed and optimized **Oracle PL/SQL procedures, functions, and packages**, improving query performance.
* Integrated **SOAP APIs** for seamless data communication between applications.
* Identified and resolved **critical performance bottlenecks**, reducing system downtime by **30%**.
* Assisted in **debugging and troubleshooting** production issues for enterprise applications.
* Mentored junior developers and conducted **code reviews** to ensure best practices.

**EDUCATION**

**Bachelor of Technology (B.Tech) – Computer Science**

Murshidabad College of Engineering and Technology (2017-2021) | **CGPA: 8.55**

**Higher Secondary Education (12th Grade)**

Khagra Gurudas Tarasundari Institution (2015-2017) | **Percentage: 76%**

**Secondary Education (10th Grade)**

Khagra Gurudas Tarasundari Institution (2009-2015) | **Percentage: 75.85%**

**ACHIEVEMENTS & IMPACT**

Automated **manual energy forecasting processes**, improving efficiency by **40%**.  
Reduced database query execution time by **35%** through SQL query optimization.  
Implemented **best coding practices**, reducing code duplication by **25%**.

**ADDITIONAL DETAILS**

**Availability:** Immediate

**Languages:** English, Hindi, Bengali

**Hobbies:** Travelling, Book Reading, Watching OTTs, and Tech-related Content