# Luke Daniel Gudala

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#### **SUMMARY**

Software engineer with 3.9 years of experience in Linux, Core Java skilled in JDBC for database connectivity and optimizing SQL queries, Proficient in Docker and shell scripting for efficient log retrieval and troubleshooting. Collaborative team player with expertise in managing health checks and deploying microservices for seamless integration and scalability.

### **EXPERIENCE**

## Systems Engineer

# Tata Consultancy Services (TCS) Mar 2021 – Present

- ✓ Client: State Bank of India (SBI)
- Skilled in Java programming language, proficient in object-oriented principles, and adept at designing and implementing robust Java applications.
- Experienced in database connectivity using JDBC, proficient in establishing connections, executing SQL queries, and managing result sets for seamless interaction between Java applications and relational databases.
- Experience configuring and managing health checks for applications and services, ensuring high availability and reliability.
- Developed and optimized complex SQL queries to retrieve and aggregate data from multiple tables
- Utilizing Docker commands and shell scripting techniques, the script efficiently retrieves logs from specified containers, providing real-time access to critical information for monitoring and troubleshooting purposes.
- Collaborated closely with cross-functional teams, including developers, system administrators, and stakeholders, to address production issues collaboratively and ensure seamless deployment of microservices. Facilitated effective communication and coordination to ensure swift resolution of critical issues and successful deployment outcomes.
- Managed the deployment of microservices, ensuring smooth integration and scalability
- Utilized my expertise in Linux, shell scripting, Java, SQL, Docker, and microservices architecture to diagnose and troubleshoot complex issues. Employed systematic problem-solving methodologies to identify root causes and implement permanent solutions to prevent recurrence.

#### **TECHNICAL SKILLS**

Languages: Core Java, JDBC, Unix, Shell Scripting

Database: Oracle Database, MYSQL

Deployment: Docker, Kubernetes, Weblogic, Monitoring

Platforms and Tools: Linux, Windows, Eclipse, tanzu

### **EDUCATION**

Bachelor in Technology— Electrical and Electronics Engineering Jawaharlal Nehru Technological University, Kakinada

Jawaharlal Nehru Technological University, Kakinada (2016 - 2019)

➤ Diploma Govt. Polytechnic, Visakhapatnam (2013 - 2016)

> 10<sup>th</sup> Kendriya Vidyalaya Steel Plant (2005 - 2013)

## PERSONAL INFORMATION

**Date of Birth** : 26-12-1996

**Hobbies**: Music, Photography, Dancing

**Language** : English, Hindi, Telugu