B HEMALATHA

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SUMMARY

Motivated and detail-oriented Java Developer with hands-on experience in developing and maintaining automation frameworks. Skilled in Java, Selenium, and test automation tools, with a strong focus on improving software quality and efficiency. Seeking to leverage my technical skills and passion for clean code in a challenging development environment to contribute to innovative software solutions.

EXPERIENCE

Java Developer

Celcom Solutions   **Feb 2025 – Present**

· Contributing to the TAF (Test Automation Framework) project to automate test cases and reduce manual effort.
· **Implemented backend components using Spring Framework**, supporting test data services and utility modules within the automation framework.
· Worked on **enhancement tickets** to add new features.
· Resolved **10+ high-priority bugs**, directly improving system stability and test pass rates by **20%** in CI pipelines.

PROJECT

Java CRUD Application Personal Project | Java, JDBC, MySQL

Qspider Institute · June 2024 – June 2024
· **Developed** a core CRUD application using Java to demonstrate essential database operations and object-oriented programming (OOP) principles.
· **Implemented** seamless Create, Read, Update, and Delete functionalities using JDBC to interact with a MySQL database.
· **Structured** the codebase for scalability and maintainability, laying the foundation for future expansion into a full-fledged enterprise-grade system.
· **Applied** key OOP concepts like encapsulation and abstraction to enhance code clarity and reusability.

EDUCATION

Bachelor of Computer Science And Engineering

New Prince Shri Bhavani College of Engineering and Technology · 2020-2024 · 8.48

HSC

Sri Sankara Vidyalaya Matric Hr.Sec School · 2019-2020 · 63.3%

SSLC

St. John's Matric Hr.Sec School · 2017-2018 · 88.6%

CERTIFICATIONS

core java

sql

postgresql

web development internship certificate

SKILLS

Java

Selenium WebDriver

PostgreSQL

C

Oracle

Postman (for API testing)