Sergious Beryl

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PROFILE SUMMARY

Quality Engineering professional with hands-on exposure to test automation concepts, API testing, and modern QA practices, with domain expertise in logistics and supply chain systems. Skilled in UI and API validation using Selenium WebDriver, TestNG, and Cucumber BDD, with strong experience in SQL and backend data verification. Enthusiastic about deploying my skill set for a company providing digital solutions & driving IT transformations in business processes.

EXPERIENCE

Blume Global (A Subsidiary of **WiseTech Global**), Bengaluru
Quality Engineer | Apr 2024 – Present

- Automated UI validation for logistics web apps (Shipment Tracking, Order Management) using **Selenium WebDriver** within a **BDD/Hybrid framework** (Cucumber, Java, TestNG) implementing **Page Object Model (POM)**
- Proficient in Java programming concepts (OOPs, Collections, Exception Handling).
- Analysed real-time data using **MongoDB** and **MySQL**, identifying critical patterns and trends that improved estimated delivery prediction accuracy by **~ 5%** and improving **logistic feasibility calculations**.
- Performed **API testing** using **Postman** and **Swagger**, validating **REST endpoints (GET/POST/PUT/DELETE)** and Kafka/JSON payloads to ensure seamless integration between **supply chain modules**.
- **Reduced test data creation time by 90%** by implementing reusable **"Excel/CS to JSON" converters** along with automated Kafka message posting to test IOT alerts module.

Associate Analyst | Jun 2022 – Mar 2024

- Spearheaded **hyper care** and **product release support** activities, including **test effort estimation**, **test planning**, and crafting detailed **project synopsis documents**, ensuring smooth post-release transitions utilizing tools like **Jira** and **Confluence.**
- Acted as a liaison between the **Product team** and **Development team**, managing communication and prioritization of **critical scope tickets** based on **Agile** methodology, reducing delays in project timelines.
- Received **the Medallion Award** for Outstanding Performance and Dedication in Q3 2022.

EDUCATION

MBA - International Transportation & Logistics, Indian Maritime University, Chennai
Dec 2020 - Jun 2022 | 78.06% CGPA

- *Operations Management Intern* (*Sept 2022 – Oct 2022)* | **DP World, Chennai**

BE - Mechanical Engineering, Jeppiaar Engineering College, Anna University, Chennai
May 2015 - Apr 2019 | 68.8% CGPA

- *Project Intern* (Dec 2018- Feb 2019) | **Renault Nissan Automotive India PVT LTD**

SKILLS SUMMARY

- Manual Testing
- Automation testing
- SQL
- Data Analysis
- Core Java
- Selenium WebDriver
- TestNG
- Page Object Model
- Cucumber BDD
- API Testing (Postman)
- CI/CD (Jenkins)
- Defect Tracking (Jira, TestRail) Data Analysis
- Project Management
- Agile Methodology
- Presentation Skills
- Test Case Design
- Problem Solving
- Report Generation
- Team Coordination
- Supply Chain Management
- Communication & Collaboration
- Problem Solving & Analysis

CERTIFICATES

- Oracle Database Foundations by LearnQuest
- Foundations: Data, Data, everywhere by Google
- Learning Data Analytics by National Association of State Boards of Accountancy
- Postman - Intro to APIs, Start Your API Testing Journey With Postman Tool by Coursera Project Network Courses

LANGUAGES

Tamil, English, Kannada