TAMAKUWALA Harsh

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PROFILE SUMMARY :

3+ years of experience in software testing, development and business analyst. Proficient in manual testing with strong skills in react JavaScript frameworks, and Node.js back-end technologies. Experienced in agile methodologies, codeless automation with selenium and the complete software testing lifecycle (STLC). Adept at documentation writing, bug reporting, team collaboration, and fast-learner.

- SKILLS -

Testing & **Business Analysis** Write and Execute test cases | Test scenarios | Test scripts | User Stories | Use Case Diagrams (To map out system

functionalities) | Requirements Traceability Matrix (Tracking requirements through development)

Testing Types & Tools

Functional | Integration | Regression | Selenium Webdriver | Jenkins | TestNG | J-unit | Postman | HTTP methods (GET,

POST, PUT, DELETE) | Zephyr Squad

Programming Skills

JavaScript | Python | Node.js | Java | C# | HTML | CSS

Frameworks

Express.js | Robot-Framework | Selenium | Microservices architecture | Pub/Sub systems

Defect Tracking & Debugging

Jira, Bugzilla, TestRail | Chrome Developer Tools | Firebug

Methodologies

Agile (Scrum) | STLC

Soft Skills

Analytical thinking | Problem-solving | Team collaboration | Communication | Attention to detail

Database & **Analysis Tools**

Language

SQL | Database Design | Query Optimization | Confluence | Microsoft Excel (Advanced functions, pivot tables, data analysis)

English (Professional) | French (Conversational) | Hindi (Native) | Gujarati (Native).

WORK EXPERIENCE -

Full stack developer | Rebrewed Tech Pvt. Ltd. | May 2023 - July 2024

- Designed and maintained the pubsub-gateway and pubsub-client to manage message-driven architecture, enabling publish and subscribe mechanisms for microservices and client state transactions.
- Developed authentication-helper, an authentication module responsible for generating and validating authentication tokens, ensuring secure access for services.
- Implemented job-scheduler, a module for scheduling tasks across various VM microservices, ensuring efficient job execution and task management.
- Worked on socket-client to provide a real-time communication framework using web Sockets, improving client-server interactions.

Business Analyst (Internship) | Ethnobeauty, Paris, FRANCE | February 2022 - April 2023

- Oversaw the end-to-end process analysis for order preparation, ensuring efficient workflows and timely fulfilment of
- Conducted market research and competitor analysis to support the development of strategic business initiatives, contributing to a 30% increase in sales and enhanced brand visibility.
- Utilized data analytics tools like Google Analytics to assess website performance, providing actionable insights that improved user experience and boosted conversion rates.
- Collaborated with cross-functional teams, particularly marketing, to align business strategies with customer needs, driving engagement and sales growth.

Tester QA | ZURU Tech, India | June 2019 – December 2019

- Participated in test planning and requirement analysis meetings to understand application features and identify suitable test cases for automation.
- Developed and maintained automated test scripts using Selenium and Python to validate web application functionality.
- Created and maintained Page Object Models (POM) to separate test logic from UI elements, improving maintainability and readability.
- Reported, tracked, and managed bugs using JIRA, ensuring timely resolution and improved product quality.
- Actively participated in Agile ceremonies (stand-ups, sprint, retrospectives) to collaborate with developers, QA engineers, and product managers.

Junior Manual Tester | EpatriotCRM, India | June 2018 - May 2019

- Designed and executed test cases for functional and regression testing of a web application.
- Performed cross-browser testing using Browser Stack to ensure compatibility across Chrome and Firefox.
- Reported and tracked defects using Jira, collaborating with developers for issue resolution.
- Participated in **UAT testing** to ensure that end-user requirements are match.
- Participated in daily stand-ups and sprint meetings, contributing to agile development processes and ensuring alignment with project goals.

- EDUCATION -

GLOBAL MBA, Information Technology Project Management, Bac+5 | Feb 2020 - Feb 2022

Collège De Paris | Digital Collège, Paris, France

BACHELORS OF COMPUTER ENGINEERING, Bac+4 | Aug 2014 - May 2018

Gujarat Technological University, Gujarat, INDIA

CERTIFICATION

API Test Automation with Postman Codeless Test Automation with Selenium IDE Setting a Foundation for Successful Test Automation The Whole Team Approach to Continuous Testing Web Element Locator Strategies Introduction to Robot Framework