## **Aryan Garg**

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#### **EXPERIENCE**

# AGL360 – Hakuhodo International Quality Engineer

June 2024-Present

- Developed and executed comprehensive test plans and strategies for upcoming sprints, resulting in an 80% reduction in post-release bugs through manual testing, significantly enhancing product quality and customer satisfaction.
- Streamlined test case execution and processes, increasing testing efficiency by 72%, resulting in faster release cycles.
   Conducted diverse manual testing types including Functional, Usability, Regression, Integration, Exploratory, and Security Testing to ensure comprehensive coverage.
- Leveraged expertise in e-commerce platforms (Zepto, Instamart, Amazon, Flipkart, Blinkit, Myntra), utilizing JIRA and Bugzilla for efficient bug reporting and test management via Excel and Testrail. Conducted SQL-based database testing and API testing with Postman, ensuring seamless integrations and functionality.
- Boosted team collaboration by 40% through Agile methodologies, while applying a solid understanding of SDLC and web technologies (HTML, CSS, JavaScript) to drive effective test documentation and reporting for faster, more efficient project completion.

**Project-(**E-Genie**)** – A dashboard for Flipkart, Amazon, Zepto, Blinkit, and Bajaj Ads Platform, where users can access all campaign metrics and optimize campaigns to achieve higher ROI. The dashboard also provides real-time data, including day-wise campaign performance, demographic, and geographic information.

Mphasis Ltd. Quality Analyst

April 2023 - May 2024

- **Developed and executed comprehensive test cases** based on detailed requirements and user stories, covering functional, regression, exploratory, and cross-browser testing. Actively participated in sprint meetings, collaborating with clients and developers to ensure alignment and achieve a **40% increase in sprint efficiency** and faster issue resolution.
- Streamlined bug tracking and test case management using Jira and TCMS, improving defect detection and reporting accuracy. Contributed to a 60% improvement in overall product quality by identifying critical defects early, minimizing post-release issues, and enhancing the development process.
- Performed data validation tasks using Excel and databases, ensuring data integrity across platforms, and conducted thorough
  API testing with Postman to ensure seamless system integrations and functional correctness. This led to a 30% reduction in
  integration-related issues during testing phases.
- Implemented STLC methodologies across all testing phases, from requirement analysis to defect management, ensuring a 25% improvement in test execution efficiency and effective defect resolution, which reduced release cycle time and improved team collaboration.

Bebo Technologies (Junior QA)

Feb 2022 - March 2023

5F-OTR

- Led testing efforts for a logistics domain project focused on a web and mobile-based application for trucking companies and drivers. The platform enables shippers to efficiently assign freight/loads to drivers via a customer portal, resulting in a 25% improvement in operational efficiency and a significant reduction in manual intervention.
- Created and executed automation scripts while performing manual testing for both web and mobile (iOS & Android) applications, ensuring consistent user experiences across all devices, ultimately improving application stability and speeding up release cycles.
- Gained hands-on experience running a wide range of tests, including Unit, Functional, Regression, Integration, System,
   Smoke, Localization, API, Interruption, Load, Database, and OS testing, ensuring 100% test coverage and delivering high-quality releases with minimal defects.
- Proficient in using industry-standard tools like Jira, Testrail, and Eclipse to manage projects, track test cases, and streamline test execution, contributing to improved team collaboration and more efficient defect resolution.

### **Skills & Strenaths**

Quality Analysis | Project Management | Agile Methodologies | Manual Testing | Jira | Software Development Life Cycle (SDLC) | Scrum | Application Improvement | Communication | User Stories | Planning | UAT | TCMS | MS-365 | Data Analysis | Python | Tableau Analytical Thinking | Problem Solving | Team Leadership | Adaptable

### **EDUCATION**

MMDU, Mullana (Ambala)

Bachelor Of Technology (CSE) – 82%

2018 - 2022

**Dval Singh public School** 

Senior Secondary Education – 65%

2017 - 2018