MD NASIR

Quality Assurance Engineer | Manual & API Testing | Functional & Regression Testing Expert

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STRENGTHS

🎖 Manual, API, Database Testing
Achieved 30% improvement in test execution efficiency by streamlining manual test cases, implementing reusable API test collections in Postman, and refining SQL-based data validation strategies.

😀 Effective communication
Strong communication skills with effective reporting and problem-solving abilities.

💡 Time Management
Consistently prioritize tasks and meet tight deadlines without compromising on quality, ensuring smooth test execution in fast-paced environments

💡 Attention to Detail
Identified critical defects with precision resulting in an improvement in overall software quality

🖌 Collaboration
Facilitated cross-functional communication to resolve issues and improve product quality

SKILLS & TOOLS

Manual · API · Postman · Database ·

JIRA · Agile · SQL · SDLC · STLC ·

Microsoft Test Manager · Smoke ·

Sanity · Regression · Functional · TFS ·

Cross browser · UI/UX · Integration ·

Mobile App · Confluence · UAT Support

CERTIFICATION

ISTQB Foundation Level
Scored **80% (34/40)**, demonstrating strong understanding of core testing principles and methodologies

DOMAIN

E-Commerce · Logistic · Home Service ·

Educational · Healthcare

SUMMARY

ISTQB Certified QA Engineer with **7 years** of expertise in **manual** and **API** testing using **POSTMAN**, **end-to-end SDLC/STLC**, and **database validation** using **SQL**. Proven track record in enhancing system reliability: **boosted checkout success by 20%, reduced defects by 30%** via optimized frameworks, and ensured **98–100% data accuracy** across logistics and cross-domain systems. Proficient in **functional**, **regression**, and **UI testing**. Committed to scalable QA methodologies and rigorous quality standards.

EXPERIENCE

QE - Analyst   02/2024 - 02/2025
ValueLabs   Hyderabad

Smart Shipping & Cargo Insurance (**Logistics Domain**)
- Validated **IoT-enabled B2B shipment tracking** using real-time sensor data and event logs.
- Tested **digital supply chain footprint** covering **who, what, when, where, and how** of shipments.
- Executed **functional**, **API**, and **database testing** for modules related to **insurance claims** and **underwriting**, ensuring **98% data accuracy**.

Senior Test Analyst   05/2023 - 07/2023
Aristocrat Technologies   Gurgaon, India

Project: Player Profile Management System, **Domain**: Gaming & Casino Systems
- Performed **functional and UI testing** for modules capturing **player history, balance, and contact details**.
- Created and executed test cases in **TFS** to validate player profiles and tracked defects for resolution with developers.
- Performed API and database testing to validate data exchange and ensure 100% accurate storage of player profiles and transaction logs.

Test Analyst   02/2020 - 02/2023
Chetu India Pvt Ltd   Noida, India

Tested web and mobile applications
- Validated **IAPDA certification platform** (admin, corporate, student) via **MTM** and **functional/system testing**, improving checkout success by **20%**.
- Performed **API testing** (Postman, Rest Assured) and **DB testing** (SQL) for validation and integrity, reducing defects by **30%** and data issues by **25%**.
- Managed end-to-end defect lifecycle using **JIRA**, coordinating with developers to validate fixes and maintain high-quality standards.

Quality Assurance Analyst   08/2017 - 01/2020
i3infosoft   Noida, India

Ensured software quality standards were met
- Executed functional, regression, smoke, sanity, and GUI testing for an **e-commerce** pharmacy platform, ensuring seamless user experience across product categories .
- Developed and reviewed comprehensive test plans, scenarios, and test cases aligned with customer requirements, increasing defect detection by 25%.
- Developed and executed **UAT** test packs resulting in 95% client satisfaction.

EDUCATION

Bachelor of Science in Computer Science
Maharishi Dayanand University   Rohtak, India