

Pooja Gupta

QA Analyst / Manual & Automation Testing / Java / Selenium / API Testing

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PROFILE

Experienced **Quality Assurance Engineer** with over **4+ years of hands-on experience** in both **manual and automation testing**, specializing in **Java** and **Selenium WebDriver**. Proficient in **designing and executing test cases**, developing robust **automation frameworks**, and ensuring high software quality across the **Software Testing Life Cycle (STLC)**.

SKILLS

Programming Language — Java, Python | **Testing Tools** — Selenium, TestNG, Postman, JIRA | **Databases** — SQL Server, Snowflake | **Testing Types** — Manual Testing, Automation Testing, Regression Testing, Smoke Testing, API Testing | **Methodologies** — Agile, Scrum | **CI/CD Tools** — Jenkins, Git | **Others** — Control M, Maven, OOPS

PROFESSIONAL EXPERIENCE

SNS DATATAC Solutions, QA Analyst 09/2023 – 12/2025

- Developed and maintained **automated test scripts** using **Selenium WebDriver** and **Java**, reducing testing time by 35%.
- Integrated **Azure DevOps** for **test management**, enhancing collaboration and traceability.
- Generated **test reports**, improving issue resolution and decision-making accuracy by 15%.
- Managed **batch processing**, reducing job processing time by 20%.
- Designed and executed **test cases**, and prepared **test documentation** for execution reports.

ATOS Syntel, Associate Consultant GCM1 09/2021 – 08/2023

- Conducted **manual testing of ETL processes**, ensuring **data accuracy** across multiple test cycles in **cloud-based environments**. Validated data integrity during extraction, transformation, and loading phases, minimizing data-related defects.
- Performed **regression and smoke testing** for every deployment cycle, helping maintain a 90%+ pass rate in production. Reduced post-release issues by identifying defects early in the QA cycle.
- Collaborated with **cross-functional teams** to understand **requirements and business logic**, enabling accurate test coverage and early defect detection.
- Actively participated in **daily stand-ups** and **sprint planning** meetings, providing valuable QA insights and helping prioritize critical test cases for better risk coverage.

PROJECTS

EDITH, [Github: https://github.com/pg92099/EDITH_project] 📄

- Developed a **voice-controlled desktop assistant** using **Python**, integrating modules like **pyttsx3** and **SpeechRecognition**.
- Implemented a **user-friendly interface** for **voice commands**, reducing interaction time by 30%.

EDUCATION

Bengal College of Engineering & Technology,
BTECH in Computer Science

2017 – 2021