



# Aadarsh Goswami

QA Professional with 15+ years of experience

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## HIGHLIGHTS

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- **Primary Skills:**
  - **Language:**
    - Java – Rest Assured, Selenium UI, TestNG, Junit
    - Python – Request, Selenium, Pytest, UnitTest
    - Groovy – JMeter scripting
  - **Automation Tools:**
    - RestAssured – Functional API testing library(Java)
    - Request – Functional API testing library (Python)
    - JMeter – API performance testing
    - Selenium WebDriver – UI automation (Java & Python)
    - TestNG – Java-based testing framework
    - Pytest, UnitTest – Python-based testing frameworks
    - Postman – Manual API testing
    - JSystem – Custom automation framework used in current project
  - **Frameworks:**
    - XTA API Automation Framework – Java & Groovy
    - Cucumber BDD Framework - Java
    - Page Object Model (POM) – Python
    - Selenium UI Frameworks – Java & Python
    - REST API Automation Framework – Python
  - **Performance Tools:**
    - JMeter – Used for functional and load testing
    - Performance Center – Used for performance regression
  - **Databases:**
    - DB2 – Used for backend validation
    - SQL – Used for automation integration
- **Additional Skills:**
  - Generative AI: CoPilot, TestGen
  - QA Practices: Agile Designer, SwaggerUI, Atlassian JIRA, Xray, Confluence, Test Manager
  - CI/CD: Teamcity, Jenkins
  - Repository: BitBucket, GitHub
  - Build Tools: Gradle, Ant, Maven
  - Log Analysis: Splunk, Prometheus
  - IDE: IntelliJ, PyCharm, Eclipse, VS Code
  - OS: Linux, Windows
- **Domains:**
  - Banking, Loan Products, Semiconductor, Media Streaming, Gaming

## SUMMARY

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- Over 15 years of experience in Quality Assurance and Software Testing, with current domain expertise in Banking and Loan Products.
- Strong understanding of banking workflows, compliance-driven testing, and client-side coordination for financial applications.
- Proficient in REST API automation using Python, with hands-on experience in tools like JMeter and Postman for functional and performance testing.
- Skilled in Selenium WebDriver (Java & Python) for front-end automation, with experience in TestNG, Pytest, and UnitTest frameworks.
- Designed and implemented custom automation frameworks including RestAssured, Selenium, and applied Page Object Model for scalable test architecture.
- Experienced in manual testing across web and mobile platforms, ensuring thorough validation and defect prevention.
- Adept at requirement analysis, test strategy creation, and execution aligned with SDLC and STLC processes.
- Proficient in bug tracking and task management tools such as JIRA, DevTrack, and Extraview.
- Strong reporting and analysis skills using MS Excel, with the ability to present meaningful QA insights.
- Proven leadership in team management, mentoring, task distribution, and performance feedback.
- Effective communicator with experience in Agile/Scrum environments, client interactions, and daily sprint meetings.

## EDUCATIONAL QUALIFICATION

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- Diploma (Information Technology) in 2007 from New Government Polytechnic, Patna affiliated to State Board of Technical Education, Patna.
- 10+2 in year 2004.
- 10th in year 2002.

## TRAININGS/ CERTIFICATION

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- Certification in SQT from DUCAT, Noida.
- Certification in French Language from IGNOU.

## PROJECT EXPERIENCE

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### Synechron Technologies Pvt. Ltd., Bengaluru

May'21 till date

Project 1: Wealth Management Interface for Notification Gateway

Jul'21 till date

Client: Morgan Stanley

Role: Associate Specialist QA

Description: Notification gateway to route Weath Management communication to consumer on varies platforms like Email, SMS, Push Notifications etc.

Team Size: 11

Responsibilities:

#### 1. Agile Collaboration & Stakeholder Engagement –

- Participate in project status, scrum, and walkthrough meetings to align on progress and requirements.
- Attend PI planning and daily stand-ups to track sprint goals and share QA updates.

- Engage with business teams for clarifications and demonstrate completed stories and automation coverage.

**Tools Used:** JIRA, Copilot, Xray, GenAI

## 2. Environment & Release Management –

- Ensure availability and readiness of lower environments for testing and releases

**Tools Used:** Jenkins, TeamCity, GitHub

## 3. Test Design, Execution & Defect Management –

- Analyze user stories, design and review functional test cases
- Execute functional testing, log defects, and maintain evidence
- Retest and close defects, attend triage meetings

**Tools Used:** JIRA, Xray, GenAI, SharePoint

## 4. API Automation –

- Design and execute API test scripts for functional and regression coverage
- Validate RESTful services and ensure integration accuracy

**Tools Used:** JMETER, RestAssured, Postman, Java, Groovy

## 5. QA Automation & CI/CD

- Identify automation candidates, design scripts, and maintain version control
- Configure CI/CD pipelines, debug failures, and share execution reports

**Tools Used:** Selenium, Cucumber, Gradle, Jenkins, TeamCity, GitHub, IntelliJ, VS Code

## 6. Performance Testing – 10%

- Conduct load and stress testing to validate system performance under peak conditions

**Tools Used:** JMETER, LoadRunner, Performance Center, Splunk

## 7. Test Strategy & Quality Governance –

- Define test plans, strategies, milestones, and quality checkpoints
- Align with stakeholders, conduct retrospectives, and drive continuous improvement

**Tools Used:** JIRA, Confluence, GenAI

## 8. End-to-End Quality Delivery –

- Deep dive into stories, define acceptance criteria, and ensure 100% test coverage

**Tools Used:** Selenium, Cucumber, RestAssured, JIRA, Xray

**Environment:** Scala, Java, Python, .Net, Kafka, Docker, WebFarm, DB2

**ASM Technologies Pvt. Ltd., Bengaluru**

**Dec'19 to Apr'21**

**Project 1: PrimeVision**

**Jan'20 to Nov'20**

**Client: Applied Materials**

**Role: Senior QA Tester**

**Description:** PrimeVision is a software solution of Electronic Inspection based product used to inspect Chips in manufacturing fabs. It provides access to user to interact with Physical machines digitally to perform required task, compute the result and return meaningful data.

**Team Size:** 20

**Expertise Used:** - Automation Test Case creation in JSystem framework, Test Plan creation and execution, Manual QA activities.

**Environment:** - Windows (Java Swing based application)

**Impressico Business Solutions Pvt Ltd., Noida**

**Nov'15 to Jun'17**

**Project 1: RivotTV**

**Nov'15 to Jun'17**

**Client: Media Society Pvt Ltd.**

Aadarsh Goswami

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**Role: Senior QA Tester**

**Project Description:** - Media streaming application having exclusive contents produced for specific platform, available on web and mobile platform based on crowd funding. Application has major functionality as user registration, admin console, creator platform, media processing, crowd funding analysis and purchasing.

**Team Size:** 30

**Expertise Used:** - Selenium Webdriver, Python, Jmeter, Postman, JIRA.

**Environment:** - Web, Android, IOS

**Project 2: LendKey**

**Mar'15 to Jun'17**

**Client:** LendKey Technologies, Inc.

**Project Description:** - Dot Net based banking domain web based application to process loan procedure. Worked on this project for front end and back end automation.

**Team Size:** 5

**Expertise Used:** - Selenium, Python, Jmeter.

**Environment:** - Web

**Granada Services Pvt Ltd., Noida**

**Jan'08 to Nov'15**

**Project 1: swtor.com**

**Nov'11 to Nov'15**

**Client:** BioWare

**Project Description:** This is the official website for 'Starwars The Old Republic' MMO PC game. This platform is designed for user registration, publish game trailers and photos for promotion, forum, subscription purchase etc. Admin use this forum to announce any news or reply to their customers.

**Team Size:** 20

**Expertise Required:** Manual Testing, DevTrack.

**Environment:** Web, .Net

**Project 2: Starwars The Old Republic**

**Jan'11 to Nov'11**

**Client:** BioWare

**Project Description:** This is an online application where many people can come together to performs many tasks through interactive and social networking experience.

**Team Size:** 40

**Expertise Required:** Manual Testing, DevTrack.

**Environment:** Windows