

Academic Curriculum Vitae

Tamojit Sengupta



Personal Information

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Address: Kolkata 700041, West Bengal, India

Nationality: Indian

Educational Qualifications

Bachelor of Technology (Computer Science) Future Institute of Engineering and Management, Kolkata (2018-2022), CGPA: 8.43

Higher Secondary (CBSE) Techno India Group Public School, Kolkata (2018), 66%

Secondary (ICSE) Mansur Habibullah Memorial School, Kolkata (2016), 92%

Professional Experience

Junior QA Engineer Arrise Solutions Pvt Ltd, Kolkata (Jan 2024 - Present)

- Developed test cases for casino slots and virtual sports.
- Automated scripts using Java + Selenium, increasing testing productivity by 50%.
- API testing using Postman and RestAssured.
- Used TestLink and JIRA for test management.
- Load and compatibility testing across Android/iOS devices.

SDET Trainee LTI Mindtree, Bhubaneswar (Sep 2023 - Nov 2023)

- Trained in Selenium, Java, JDBC, and MySQL.
- Delivered 2 projects with Hybrid Frameworks using TestNG and BDD.
- Followed Agile methodologies using JIRA.

QA Intern Infobiz Digital, Kolkata (Sep 2022 - July 2023)

- Built a hybrid automation framework with Selenium and Maven.

- Designed test cases and collaborated with clients for delivery.

Research and Projects

MayoClinic Website Automation Hybrid framework using Java, Selenium, TestNG. GitHub:
<https://github.com/fannymagnet69/AutomationScript-Mayo-Clinic->

Snapdeal Website Automation BDD framework using Java, Selenium, Cucumber, Gherkin. GitHub:
<https://github.com/fannymagnet69/SnapdealDealAutomation>

Technical Skills

- Java, Python, SQL
- Selenium, TestNG, Cucumber, RestAssured, Postman, SoapUI
- MySQL, PostgreSQL, Oracle
- Jenkins, Git, GitHub, Bitbucket
- Scrum, Kanban, TDD, BDD
- LoadRunner, TestLink, JIRA
- Game Testing, RNG Validation

Certifications

- SDET Training LTI Mindtree (Selenium, Cypress, Appium, RestAssured, Jenkins, etc.)

Academic & Extracurricular Activities

- Led automation framework demos for interns.
- Mentored peers in testing.
- Contributed to open-source test automation.

Language Proficiency

- English Professional
- Hindi Professional
- Bengali Native