Priya Naidu Junior SDET

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PROFILE SUMMARY

- **Junior SDET** with **2 years** in fintech, writing API and UI tests for **account opening and money movement** at **Apex Fintech Solutions**, after a year building **Java card services** at Fiserv.
- Writes tests in **Java** and **TypeScript** with **REST Assured**, **Playwright** and **JUnit 5**, runs them in **GitHub Actions** with **Docker**, and stubs partner APIs in **WireMock**.
- Comfortable with **API test design**, **test data factories** and **flaky test fixes**, and checks where a test belongs on the **test pyramid** before writing it.
- Works with **backend developers**, **product owners** and the **operations team** in **2-week sprints**, joining story refinement to write acceptance tests before coding starts.
- Wrote the team's **REST Assured starter guide**, pairs with new hires on their first API tests, and holds the **ISTQB Foundation** certificate.

TECHNICAL SKILLS

Programming Languages:	Java, TypeScript, SQL, Python (scripting)
UI & Mobile Automation:	Playwright, Selenium WebDriver (older suites)
API & Contract Tools:	REST Assured, Postman, OpenAPI schema validation, Pact (learning)
Test Runners & BDD:	JUnit 5, Jest, Cucumber
CI/CD & Test Execution:	GitHub Actions, Docker, Jenkins (legacy jobs)
Mocks & Test Data Tools:	WireMock, Testcontainers, Mockito, Faker
Reporting & Code Quality:	Allure Report, SonarQube, Jira

EDUCATION

Georgia Institute of Technology — **B.S. in Computer Science** — Atlanta, GA · Aug 2020 to May 2024

ISTQB — **Certified Tester Foundation Level (CTFL)** — Online · 2025

WORK EXPERIENCE

Apex Fintech Solutions — Associate SDET — Dallas, TX · Aug 2025 to Present

- Wrote **REST Assured** suites for **22** account opening endpoints, checking each response against the OpenAPI schema, and caught **9** breaking changes before merge in 2 quarters.
- Added **Playwright** tests in TypeScript for the advisor onboarding portal on the team's page objects, raising automated coverage of its 4 critical flows from 30% to **85%**.
- Swapped calls to a partner bank sandbox for **WireMock** stubs and **Testcontainers** PostgreSQL seeded by data factories, cutting failed pull request runs on the ACH suite by **about 60%**.
- Fixed **41** flaky tests by replacing fixed sleeps with explicit waits and giving each test its own account, taking the suite's flake rate from 9% to **3%**.
- Split the API suite into 4 parallel **GitHub Actions** jobs and posted **Allure** results on each pull request, cutting the test job from 18 minutes to **7 minutes**.

Fiserv — Associate Software Engineer — Alpharetta, GA · Jun 2024 to Jul 2025

- Built **6** Java and Spring Boot endpoints for the debit card dispute service, working through code review with 2 senior engineers on a 9-person team.
- Wrote **JUnit 5** and **Mockito** unit tests for the team's 3 dispute services, raising their line coverage from 52% to **86%** with no production bugs on them in 4 releases.
- Added **Postman** and Newman checks for the dispute API to the nightly Jenkins run, catching **5** regressions before UAT, the work that started the move into test engineering.