

Soham Pal

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SKILLS

Testing: Selenium, TestNG, JUnit, Postman, POM

Languages: Java, Python (basic)

Tools: Maven, Git, GitHub, Apache POI

Techniques: Functional, Regression, Smoke Testing

Reporting: Excel, Google Sheets, Screenshot Captures

CI/CD: GitHub Actions (basic), Jenkins (basic)

Soft Skills: Teamwork, Communication, Attention to Detail

PROJECTS

Codewars QA Automation

May 2025

Java, Selenium, TestNG, Apache POI

Automated test cases for login, dropdowns, action classes, screenshots, and grouped tests using TestNG. Applied POM and Excel data-driven testing.

Login/Signup Test Suite

Apr 2025

Tested UI form validations, error messages, successful redirects, and assertions using Selenium and TestNG.

REST API Testing

Mar 2025

Postman, Newman CLI

Tested public APIs with multiple HTTP methods, environments, and CI integration.

EXPERIENCE

QA Intern – Academic Projects

2024 – Present

Built automation frameworks using Selenium and TestNG. Wrote scripts, logged bugs, and worked closely with dev teams for verification and validation tasks.

EDUCATION

Polaris School of Technology, Bangalore

B.Tech in Computer Science (AI/ML Specialization)

2024 – 2028

ACHIEVEMENTS

- Participated in Selenium testing bootcamps and internal automation hackathons.
- GSoC contributor and core QA project team lead for student initiatives.