

OMAR SHARIFF

+91 8667593785 | omarshariffofficial@gmail.com

[LinkedIn](#) | [Portfolio](#) | [Github](#)

QA professional with around 1 year of experience in test automation. Hands-on experience in functional, regression, smoke, and UI testing, with browser automation using Playwright and Selenium, and mobile automation using Appium. Experienced with Python, Java, and Pytest, along with test execution, defect tracking, and Git.

EXPERIENCE

QA Engineer – Avasoft, Navalur, Chennai

Oct 2025 – Aug 2026

- Worked primarily in test automation, developing automation scripts for web applications using **Selenium with Java** and **Playwright with Python**.
- Prepared requirement documentation for software projects, including a project involving **Agentic AI**.

PROJECTS

AI-Powered Test Automation Workflow

github.com/kabeershariff/klaw-wright

- Built an **AI-powered workflow** to generate, execute, validate, and repair **Playwright** test scripts from natural-language test cases.
- **Tech Stack:** Python, Playwright, LangGraph, Flutter, SQLite.
- Created to automate the manual development and testing workflow for Playwright automation scripts.

* More projects on my GitHub: github.com/kabeershariff

CURRENT FOCUS

Systems & AI Agent Tooling: Learning Rust and C with a focus on systems programming and building lightweight, high-performance tools for AI agent workflows.

SKILLS

- **Languages:** Python, Java, C
- **AI / LLM:** LangGraph
- **Automation & Testing:** Playwright, Selenium
- **Application Development:** Flutter, Tailwind CSS
- **Tools & Platforms:** Git, GitLab, GitHub, Linux, Cloudflare Workers, Docker

EDUCATION

Bachelor of Engineering in Computer Science

2021 – 2024

- SRM Valliammai Engineering College, Kattankulathur, Tamilnadu, IN

Diploma in Computer Science

2018 – 2021

- Adhiyamaan Polytechnic College, Hosur, Tamilnadu, IN