Nasir Ahemad

imshaiknasir@pm.me

Full Stack QA Engineer with **6+** years of **expertise** in **Web and API Automation**, **Framework development**, coupled with **leadership** & **mentorship**, and a **drive for delivering scalable**, **high-quality software solutions**.

EXPERIENCE

Source.One, Pune — *Lead/Sr. QA Automation Engineer*

SEPT. 2021 – PRESENT : 3yrs 4mnths

- **Playwright Automation**: Developed a robust UI automation framework in *TypeScript from scratch* using *Playwright with POM and data-driven architecture*.
- **API Automation**: Implemented *API test* scenarios **in Playwright**, transitioning from *Postman* to enhance coverage and efficiency.
- **CI/CD** Integration: *Built and deployed* a complete *Jenkins*-based **CI/CD pipeline**, automating testing **with microservices integration**.
- **Cloud to On-prem Migration**: *Migrated* test environments from *AWS EC2* to in-house *Ubuntu-based bare-metal servers* for optimized infrastructure.
- **Database Expertise**: Hands-on experience with *MongoDB*, *proficient* in *bash scripting* and *Python* for test *automation and workflow automation*.
- **Team Leadership**: *Leading* a team of 6 QA professionals (SDETs and manual testers), mentoring on advanced automation and testing methodologies.

Jiva-Infotech, Hyderabad — *Automation Test Engineer*

AUG. 2018 – AUG. 2021 : 3yrs

- **Automation Testing Tools**: Hands-on experience with *Selenium*, *Cypress*, and *Protractor*, *contributing to automation frameworks* and *creating new test scripts* across diverse projects.
- **Career Growth**: Transitioned *from a fresher executing test scenarios* to *an Associate Automation Engineer* performing *Manual testing* within a short span.
- **Collaborative Teamwork**: Played an integral role in supporting concurrent projects, ensuring quality delivery within deadlines.

EDUCATION

C.V. Raman Comp. Academy, *Bhubaneswar — MCA*
FULL-TIME — JUNE 2016–JUNE 2018

BJB Autonomous College., *Bhubaneswar — B.Sc.*
FULL-TIME — MAY 2013–MAY 2016

SKILLS

Playwright (w. Typescript), *Cypress*(w. JavaScript), *Selenium* (w. Java), *Postman API* Automation, UI and API *Framework Development*, *Jenkins*, *AI/ML* Testing, *Agile Methodologies*, *Jira*, *Leadership* & *Mentorship*, *Problem-Solving*.

TOOLS w. EXP.

UI & API Automation:
Playwright, Selenium, Cypress, Postman.
Programming Language:
JavaScript, Typescript, Java, Bash, Python.
Cloud: AWS
CI/CD: Jenkins, Docker
SCM: Git

AWARDS

Award for Leadership Excellence: Recognized for outstanding performance in leading and managing QA teams.

AI Implementation: Honored for leveraging AI to enhance QA processes and efficiency.