

Amit Kumar Das SDET

in Amit Das Portfolio

PROFILE

Experienced software automation tester skilled in designing and implementing automated testing solutions. Proficient in black-box, white-box, and grey-box testing, with strong Java and JavaScript skills. Over 4000 hours of testing experience, creating comprehensive test plans and Knowledgeable in SDLC and agile methodologies, with a proven track record of defect identification and collaboration with developers. Seeking opportunities to leverage testing and automation expertise.

PROFESSIONAL EXPERIENCE

Associate QA Automation Engineer, *WorxStax PVT LTD* ☑ Aug 2023 – Jan 2024 | Bangalore, India

Major Job Responsibilities:

- 1. Conducted comprehensive manual testing, identifying software bugs and ensuring product quality.
- 2. Established a mobile automation framework, reducing testing time by 30%.
- 3. Conducted API automation testing, improving backend service reliability by 25%.
- 4. Managed test execution and generated detailed reports using testing tools.
- 5. Raised and tracked defects on Jira, collaborating with developers for timely resolutions.

Key Achievements:

- 1. Implemented an efficient mobile automation framework, saving 30% testing time.
- 2. Developed a robust API automation suite, increasing backend testing speed by 25%.
- 3. Achieved a 95% pass rate in test executions, demonstrating a commitment to quality.
- 4. Improved defect tracking processes, reducing the average time to resolution by 20%.
- 5. Generated clear and comprehensive test reports, aiding effective decision-making.

EDUCATION

MCA, JAIN UNIVERSITY

Jan 2023 – present | BANGALORE, INDIA

Software Development Engineer in Test (SDET), MASAI SCHOOL, BANGALORE, KARNATAKA Mar 2023 - Jul 2023 | BANGALORE, India

BCA, SIDO KANHU MURMU UNIVERSITY DUMKA Jun 2018 – May 2021 | DEOGHAR C.G.P.A 7.32/68.7%

INTERMEDIATE(I. Sc), DEOGHAR COLLEGE, DEOGHAR Jun 2016 – May 2018 | DEOGHAR

CERTIFICATES

• SDET (Software Development Engineer in Test) □

PROJECTS

Goodreads Manual & Automation Testing ☑

Aug 2023 - Aug 2023

Goodreads is a social cataloging site that allows users to discover, rate, and review books and create personalized reading lists.

Tech stacks: Cypress, JavaScript.

Areas of responsibilities:

- Develop and Validate User Login
- Search & Select Book from the Book List
- Review and Verify Submission in Automation and Manual **Testing**

Masai Assess platform testing ☑

Jul 2023 - Aug 2023

It's a web application for assessment management for education.

Tech stacks: Python with Selenium & Pytest.

Areas of resposiblities:

- Develop and manage question templates for the testing project.
- Create and configure question selection parameters.
- Oversee and monitor submission processes to ensure accuracy and compliance.

SOFT SKILLS:

Time Management | Teamwork | Adaptability | Leadeship

TECHNICAL SKILLS:

Frameworks:

Selenium(with Java & Python), TestNG, Cypress, Behavior Driven Development(BDD), Appium(Java, JavaScript)

JIRA, Zephyr, Maven, Git, Postman, SoapUI, Appium, Jenkins, STS/ECLIPSE IDE(Selenium), VS CODE (Cypress, WDIO), Apache JMeter

Databases:

SQL, DBMS

Data Structure and Algorithms (DSA)

ACHIEVEMENTS

NAV BHARAT NIRMAAN SANSTHAN,

Surveyor (Amin) Training Program 🛮 Sep 2018 – Nov 2018 | DEOGHAR, India

INTERESTS

Traveling | Reading tech blogs