Prabu I

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Professional Summary

Detail-oriented and proactive Automation Tester with 3.2 years of experience specializing in Playwright with JavaScript for web application testing. Skilled in designing and maintaining scalable automated test frameworks, API testing, and manual testing methodologies. Proficient with industry tools like GitHub, JIRA, and Postman. Strong problem-solving skills and a solid understanding of Agile processes, delivering high-quality software products in fast-paced environments.

Technical Skills

- Languages: JavaScript
- Automation Tools: Playwright
- API Testing: Postman
- Version Control: Git, GitHub
- Test Management: JIRA
- Others: Manual Testing, Agile Methodology

Professional Experience

GenieCredit Consulting Pvt Ltd — Software Test Engineer

July 2022 – Present

- Developed and maintained robust Playwright automation test scripts for multiple web applications, improving regression testing efficiency by 60%.
- Collaborated with developers and product owners in Agile teams to refine requirements and ensure test coverage.
- Executed API testing using Postman and automated workflows for API validation.
- Logged and tracked defects in JIRA, participated in sprint planning, and contributed to continuous integration pipelines using GitHub.
- Performed manual functional, regression, and smoke testing on new features.

Projects

AXA Health (https://www.axahealth.co.uk) — 1 year

Automated web application testing for the health insurance portal using Playwright. Created test scripts for user flows including quotes, login, and policy management. Validated API responses and integrated tests with CI pipelines.

Funding Circle UK (https://www.fundingcircle.com/uk/) — 2.2 years

Led automation efforts for an SME lending platform. Designed and implemented Playwright test frameworks covering loan application workflows, user management, and dashboard analytics. Coordinated with cross-functional teams to improve test coverage and stability.

Education
Bachelor of Engineering (Mechanical)

Secured 8.22 CGPA

Graduated 2022

Chanakya matric hr sec school

Hsc(2018)

Secured 80.25 %

Languages
English (Fluent), Tamil (Native)