Ajith Kumar T

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# CAREER SUMMARY

Dynamic Automation Tester with over 3 years of experience in Web, Mobile, and Desktop Applications. Expertise in Selenium WebDriver, Java, BDD, TestNG, and CI/CD (Jenkins, Azure Pipelines). Proven track record in Agile methodologies and SDLC with a focus on leading projects, successful POCs, and delivering high-quality software solutions.

# SKILLS AND STRENGTHS

- Automation Testing: Proficient in Selenium WebDriver with hands-on experience in automating complex test scenarios across multiple platforms.

- Java Programming: Strong command over Java with 3+ years of experience in developing robust automation scripts.

- BDD Framework: Expertise in implementing BDD frameworks using tools like Cucumber for behavior-driven testing.

- CI/CD: Skilled in setting up and maintaining CI/CD pipelines using Jenkins and Azure Pipelines to streamline the software delivery process.

- Agile Methodologies: Experience in working within Agile teams, contributing to sprint planning, reviews, and retrospectives.

- Defect Tracking: Proficient in using JIRA and Azure Boards for tracking defects and managing project workflows.

# PROFESSIONAL ACCOMPLISHMENTS

- Led Transition to Automation: Successfully transitioned a team from manual to automation testing, reducing test execution time by 40% and increasing test coverage by 50%.

- Developed Automation Framework: Built and maintained a comprehensive automation framework using Java Selenium, resulting in a 30% reduction in manual testing effort and a 20% decrease in defect leakage to production.

- CI/CD Implementation: Implemented CI/CD pipelines with Azure Pipeline, ensuring seamless integration and deployment, which reduced the deployment cycle time by 20% and improved release frequency by 25%.

- POC Development: Created multiple POCs for clients like MMH, TALBOT, and Anathasis, leading to project approvals worth $500,000 and enhancing customer satisfaction by 15%.

- Technical Support and Training: Provided expert technical support for Hexaware’s Smart Automation tool, resolving 95% of reported issues within SLA, and led training sessions for new team members, improving onboarding efficiency by 30%.

# WORK HISTORY

Hexaware Technologies - Associate Software Engineer | Nov 2021 - May 2024

Grant Thornton (Nov 2021 - May 2022):  
- Transitioned team from manual to automation testing.  
- Developed and maintained automation test cases using Java Selenium and Azure GIT.  
- Implemented CI/CD pipelines with Azure Pipeline.  
- Facilitated bug tracking via Azure Boards.

Automation Practice & Solutions - COE Team (June 2022 - May 2024):  
- Provided technical support for Hexaware’s Smart Automation tool.  
- Conducted testing, issue identification, and resolution.  
- Led training for new team members and POCs.  
- Worked with customers such as MMH, TALBOT, and Anathasis to create POCs using Java Selenium BDD framework for database validation via UI.  
- Provided various solutions for Hexaware personnel.

# EDUCATION

Bachelor of Computer Applications  
Tagore College of Arts and Science, July 2017 - August 2020  
GPA: 7.85