

Artashes Alex Kocharyan

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Tech Stack

Python, Java, Selenium, Playwright, JavaScript, HTML, CSS, SQL, Git, XML, Docker, AWS

Professional Experience

Founder & Lead QA Engineer @ Testify Labs Sep 2024 to Present

- Led end-to-end design and development of an AI agent based system capable of autonomously designing, generating, executing, and validating comprehensive test suites, achieving up to 99% automated test coverage across targeted applications and reducing average regression test completion time by nearly 5x
- Architected and deployed the MVP, onboarding 1,000+ beta users and applying user feedback to continuously deliver new features and improve reliability
- Integrated AI agents with browser automation workflows to enable adaptive regression testing, dynamic test case generation and early defect detection

Quality Assurance Analyst @ Meta Sep 2022 to Sep 2024

- Served as a founding member of the Central Reliability Support (CRS) team, managing quality measurement for third-party vendor operations & performance
- Achieved 100% compliance rate (a top-ranked KPI) for vendor quality beginning Q3 2023, outperforming teams in Ops Readiness and Change Delivery
- Utilized proprietary tools to analyze large datasets for eligibility verification and escalation mapping while adhering to strict privacy and security standards
- Collaborated cross-functionally to facilitate safe production changes, ensuring accurate job delivery and metrics tracking within Business Integrity and Community Ops verticals

Software Quality Assurance Engineer @ Altruist Sep 2021 to Dec 2023

- Engineered automated test cases using Java and Selenium, focusing on reusability and maintainability for both web and mobile applications
- Identified and communicated risks and risk mitigation strategies resulting a 41% reduction of recurring bugs, improved system stability and boosted team KPIs
- Documented comprehensive functional and regression test suites on Testrail based on various user acceptance criteria (UAC) and design mockups on Figma
- Developed standardized protocols for regular releases, hot-fixes and emergency rollbacks using Jenkins/GitLab, reducing the average release time by 35%
- Facilitated and performed deployments to various production environments

Education

California State Polytechnic University,

Pomona, CA

Bachelor of Science in Computer Science

Aug 2018 to July 2021

Skills

- Issue tracking and test suite development Jira, Confluence, TestRail & Figma
- Windows, Linux, MacOS, MS Office, GeminiCLI, ClaudeCode, Google AI Studio
- Experience working in teams following Agile, Kanban and Scrum methodologies