Norman Lopez

Software Quality Assurance Engineer | SDET

Location: Beaverton, OR | Email: noell.lpz@gmail.com | LinkedIn: https://www.linkedin.com/in/normanlopez/ | GitHub: https://github.com/nel349

Summary

Quality assurance engineer with 7+ years of experience in mobile test automation, API testing, and CI/CD integration. Proven track record at eBay and Nike building test frameworks, maintaining CI test suites, and reducing testing time by 30-40% through automation. Strong technical foundation enabling effective collaboration with engineering teams across the full stack.

Skills

Testing & QA: XCUITest, Espresso, Appium, TestRail, API Testing (REST/GraphQL), Integration Testing, Performance Testing, Accessibility Testing, Test Strategy & Planning **Automation & CI/CD:** Jenkins, CircleCI, GitHub Actions, Docker, Test Pipeline Design **Languages:** Python, JavaScript, TypeScript, Kotlin, Java, Swift, Rust **Tools:** Jira, Agile/Scrum, Git, Linux, Postman, Charles Proxy, Android Studio, Xcode **Technical:** Mobile Development (React Native, Android, iOS, Flutter), Blockchain Testing, WebAssembly

Experience

Android Software Engineer

eBay | May 2019 - Jul 2021

- Developed seller-initiated offer features contributing to $300M+ quarterly revenue
- Implemented volume pricing feature increasing multi-item purchases by 10-15%
- Worked closely with QA team to ensure comprehensive test coverage and testable code patterns

Software Test Engineer

eBay | Jul 2017 - May 2019

- Designed and maintained 10+ CI test suites for Android and iOS, reducing manual testing effort by 40%
- Performed API testing, regression testing, and end-to-end testing for critical user flows
- Collaborated with development teams to implement testable architecture patterns and improve code coverage

Mobile Test Automation Engineer

Nike | Apr 2015 - Sep 2016

- Developed test automation frameworks for Nike+ app ecosystem across iOS and Android platforms
- Created reusable test libraries and integrated automated tests into CI/CD pipeline
- Defined acceptance criteria and performed performance testing to identify application bottlenecks

Mobile Automation Test Engineer

Mutual Mobile | Dec 2014 - Apr 2015

- Reduced testing time by 30% through Appium-based automation for cross-platform mobile test frameworks
- Established best practices for mobile test automation and conducted compatibility testing across diverse devices

Technical Projects & Continued Learning

Blockchain & Web3 Development (2022 - Present) - Developed and tested decentralized applications across multiple platforms (Midnight, Solana, Ethereum). Performed integration testing for Web3 wallets, smart contracts, and mobile WebAssembly integrations. Built automated test suites for DeFi protocols.

Education

B.S. Computer Science University of Texas at Austin | 2010 - 2014