

ATHARVA KADAM

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SUMMARY

QA Engineer with around **2 years** of experience driving quality across **complex software systems and enterprise platforms** through **scalable test automation** and strategic testing. Specialized in **Selenium/Python automation** with strong expertise in **UI/API automation, mobile testing (iOS/Android)**, and **CI/CD integration**. Proven track record improving test coverage and reducing critical defects through comprehensive test planning and **cross-platform validation**.

WORK EXPERIENCE

Ubisoft Entertainment

Jr. QA Engineer

Mar 2020 - Mar 2021

Pune, India

- Developed & executed **comprehensive test plans** for **15+ features**, performing **manual & automated testing** across console and PC platforms, reducing critical defects by **35%**
- Built **scalable automation framework** using Python-based **Selenium/PyTest stack**, increasing **test coverage** to **82%** and improving test execution efficiency by **30%** through reusable **test scripts**
- Designed **test cases**, **test scripts**, and **data sets** to ensure coverage; performed **system and integration testing** and validated stability under high load, which uncovered performance bottlenecks and reduced post-release incidents
- Collaborated with developers and product managers to identify and resolve **200+ defects**, documenting issues in **JIRA** and ensuring effective **cross-functional communication** and quality standards
- Established **CI/CD quality gates** that integrated **automated tests** into deployment pipelines, catching regressions before release and supporting consistent development quality
- Participated in **Agile/Scrum** ceremonies such as daily standups, **sprint planning**, and retrospectives, and helped identify process improvements that reduced sprint planning time and improved team communication

Expleo India Infosystem

QA Engineer

Oct 2019 - Feb 2020

Pune, India

- Executed comprehensive **functional testing** of **iOS mobile application** across **15+ device models**, designing and reviewing test plans and implementing **300+ test cases** to ensure quality and stability, achieving zero critical bugs in production
- Conducted system and integration testing across **iOS platform**, investigating and triaging difficult problems independently, **analyzing crash logs** and performance issues to identify root causes and ensure high-quality releases
- Identified and escalated critical quality issues to development teams and management, documented defects in **JIRA**, which reduced bug resolution time by **25%**
- Designed and reviewed **test coverage plans** for **eight new features** with the QA team, which ensured comprehensive testing and supported on-time delivery
- Leveraged iOS testing tools (**Xcode**), manual and system testing techniques, and **Git version control** to execute test cases and track defects in JIRA, contributing to stable mobile releases

Oasis Infobyte

Web Development Intern

Feb 2022 - Mar 2022

Pune, India

- Developed and tested web applications using **HTML5/CSS3/JavaScript**, implementing **automated test scripts** with Jest achieving 85% code coverage and establishing **CI/CD pipelines via GitHub Actions**
- Executed comprehensive manual and automated testing to validate functionality and user flows, identifying and resolving defects throughout the development lifecycle
- Documented and maintained the technology stack-including JavaScript, Jest, HTML5, CSS3, **API testing tools**, Git, GitHub Actions, and CI/CD pipelines-supporting web development and testing efforts and enabling faster onboarding and consistent build processes

TECHNICAL SKILLS

- Languages:** Python, C++, HTML, CSS, JavaScript, SQL
- Automation Tools:** Selenium, PyTest, Jest, Postman, Test Automation Frameworks
- Testing Types:** Manual Testing, Automation Testing, UI Automation, API Testing, Mobile Testing, System Testing
- Platforms:** iOS, Android, Web, Console (PS4, Xbox), Desktop, Cross-Platform
- Tools:** JIRA, Git, GitHub, Xcode, TestFlight, Chrome DevTools
- CI/CD:** GitHub Actions, Bitbucket, CI/CD Pipelines
- Database:** MySQL, MongoDB, SQLite
- Methodologies:** Agile/Scrum, Test Planning, Sprint Planning, Debug & Triage, Root Cause Analysis

EDUCATION

Michigan Technological University

Master of Science, Computer Science

Houghton, MI

- Coursework:** AI, Machine Learning, Advanced Algorithms, Computer Security, HCI

Pune University

Bachelor of Technology, Computer Engineering

Pune, India

- Coursework:** Data Structures & Algorithms, SDLC, Deep Learning, High Performance Computing