

# Nataliia Yaremenko

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## **PROFESSIONAL SUMMARY**

Experienced Software Quality Assurance Engineer with 4 years' experience in the MedTech and E-Commerce sectors. Demonstrated success in collaborating with cross-functional teams, including developers, product managers, and stakeholders, to ensure testing aligns with product goals and quality standards. Skilled in developing and executing comprehensive test strategies while maintaining detailed documentation of procedures and results. Regularly contributes to process improvements by offering innovative suggestions and has effectively organized and led training for new team members, enhancing their quick adaptation and overall productivity.

## **PROFESSIONAL EXPERIENCE**

### **Software Quality Assurance Engineer**

**Apr 2022 - Sep 2024**

#### **Holy Name Medical Center**

Hackensack, NJ

- Developed and executed a test plan for migration to the new Patient Lifecycle Management System, ensuring thorough testing of 20+ new functionalities and 40+ critical legacy processes across web, mobile, and desktop applications.
- Designed and executed comprehensive API tests using Postman, enabling early validation of the business logic layer, resulting in a 60% reduction in integration testing time.
- Collaborated in implementing CI/CD pipelines with smoke test integration for QA environments, decreasing environment setup time from 4 hours to 30 minutes and enabling faster feedback cycles.
- Utilized SQL queries and data analysis to identify defect patterns, leading to a 15% reduction in recurring issues and providing valuable insights for process improvements.
- Collaborated with stakeholders to identify critical requirements and testing priorities, resulting in improved test efficiency that shortened testing cycles by 20% while maintaining comprehensive coverage.
- Provided technical support to business users during UAT testing, which accelerated user acceptance by 25% and ensured comprehensive validation of business-critical functionality.
- Successfully organized and led training for new team members, accelerating their adaptation, boosting team productivity, and coordinating tasks between onshore and offshore team members.

### **Software Quality Assurance Engineer**

**Aug 2020 - Apr 2022**

#### **Knitted Coffee**

Krakow, Poland

- Developed and executed 300+ test cases covering the entire customer journey from product browsing to checkout, increasing test coverage by 45%.
- Reduced critical bugs in production by 70% through the implementation of comprehensive regression testing protocols for the e-commerce payment processing system.
- Utilized Jira for defect tracking and analysis, streamlining the defect management process and enabling effective team communication.
- Led cross-platform compatibility testing, ensuring consistent user experience regardless of platform.
- Created comprehensive test documentation for the entire e-commerce platform, enabling faster onboarding of new QA team members.

## **EDUCATION**

### **Bachelor of Science in Management**

**Oct 2017 - Nov 2020**

Andrzej Frycz Modrzewski Krakow University

Krakow, Poland

## **SKILLS**

**Testing Methodology & Expertise:** Test Planning and Strategy Development, Test Cases Design and Execution, Functional Testing, Regression Testing, Mobile (IOS, Android), & Cross-Browser testing, API Testing (SOAP / REST), Database testing.

**Programming & Technical Skills:** Python, SQL, HTML, CSS, XML, JSON, XPATH

**Testing Tools & Platforms:** Selenium, PyTest, Postman, Swagger, TestCaseLab, PuTTY, SQL Developer, GIT, Unix, Windows, Mac OS, Android, IOS

**Project Management & Collaboration:** Jira, Confluence, Bugzilla, GitHub, GitLab, Agile (Scrum, Kanban)