Stephanie Reynolds

Experienced Test Engineer | Automation | DevOps | Database Management

801-636-3850 | sreynolds56@gmail.com | <u>linkedin.com/in/stephanie-reynolds-17678665</u> | Saratoga Springs, UT

Professional Summary

Results-driven Software Test Engineer with 10+ years of experience in automation, DevOps, and database management. Expert in Java, Python, and cloud platforms (AWS, Azure, CloudFoundry), with a proven track record of designing automated testing frameworks, optimizing CI/CD pipelines, and enhancing software quality in Agile environments. Adept at mentoring teams and streamlining processes to deliver scalable, reliable solutions.

Technical Skills

- Languages & Tools: Java, Python, JavaScript, SQL, Terraform, YAML, REST API, Bash, WSL
- Testing: Selenium, Playwright, Postman, JMeter, TestRail, TestComplete, SonarQube, GraphiQL, Swagger, Machine-learning models
- DevOps & Cloud: AWS (S3, EC2, Lambda, DynamoDB, CloudFront), Azure, CloudFoundry, Jenkins, GitHub Actions, Ansible, GCP
- **Applications**: Jira, Confluence, GitHub, MySQL Workbench, IntelliJ IDEA, PyCharm, Visual Studio Code, EHR (Epic, AdvancedMD, & clinic proprietary software)
- Platforms: Windows, macOS, Linux/Unix, iOS, Android

Professional Experience

Software Test Engineer III

ConsultNet, Inc., West Jordan, UT | March 2024 - Present

- Reduced testing time by 30% through Java-based API and UI automation in IntelliJ using tools like Playwright and Selenium.
- Designed and executed test cases (functional, performance, regression) in TestRail and Jira, ensuring comprehensive coverage.
- Developed scalable API and load testing frameworks, enhancing system reliability in AWS, CloudFoundry, and Azure environments.
- Collaborated with Agile teams to refine requirements and improve feature quality.

DevOps Engineer I

Purple, Inc., Lehi, UT | July 2022 - October 2023

 Optimized CI/CD pipelines using GitHub Actions and Terraform, managing AWS infrastructure (S3, EC2, Lambda, DynamoDB).

- Resolved build errors across multiple GitHub repositories, ensuring seamless deployments.
- Earned promotion from SDET role by driving technical and process improvements.

Software Test Engineer/SDET

Purple, Inc., Lehi, UT | February 2021 - July 2022

- Saved 20+ hours weekly by developing Python-based automated test frameworks, replacing manual verifications.
- Conducted API, UI, and database testing with Java, Python, Postman, and SQL; implemented JMeter for performance testing.
- Improved developer resources by documenting SQL database mappings via Linux CLI and MySQL.
- Trained QA staff, boosting team efficiency and test accuracy.

Sr. Software Test Engineer

ACT, Iowa City, IA | June 2017 - May 2018

- Increased test coverage by 25% through Java and JavaScript automation for UI, API, and database testing.
- Coordinated and performed data validation for migration from manual response scoring to machine-learning applications
- Designed zero-downtime deployment plans for content development environment updates in Agile settings.
- Managed defects and user stories in Jira and Rally.

QA Analyst/Content Editor

Pacific Metrics Corp., Monterey, CA | August 2007 – June 2017

- Authored software requirements specifications (SRS) for CMS and testing tools as SME of three learning platforms
- Performed manual and automated testing with TestComplete and JavaScript; edited PHP, HTML, and CSS code.
- Oversaw content updates and defect tracking using Rally and SVN.

Education

Rocky Mountain University of Health Professions, Provo, UT

Physician Assistant Master's Program (Incomplete) | May 2019 - September 2020

Mountainland Technical College, Lehi, UT

Medical Assistant Certificate & License | August 2017 - May 2018

Brigham Young University, Provo, UT

BA with Honors, Classical Studies (Latin Emphasis), Minor in Chemistry | August 1999 – April 2003