Andrei Suslov

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SUMMARY

Results-driven SDET with 6 years of experience in test automation, CI/CD, and cloud migration for both on-premises and cloud environments. Proficient in Python, Java, and JavaScript. Proven track record of reducing manual testing efforts and ensuring high-quality software delivery. Effective communicator and mentor.

WORK EXPERIENCE

AVID TECHNOLOGY   Remote
Software Development Engineer   *August 2021 – Present*
- Develop company-wide test automation framework implemented in two top-performing products
- Utilize UI testing, resulting in 70% faster regression testing and a 20% decrease in customer-reported issues
- Lead migration to cloud, reduced infrastructure costs by 30%, endured 99.9% on-prem business continuity
- Implement code quality tool, leading to a decrease in technical debt and fewer post code merge bugs
- Provide actionable testing data to senior management and document knowledge

LIBERTY MUTUAL   Remote
Quality Assurance Automation Engineer   *March 2020 – August 2021*
Quality Assurance Analyst   *Aug 2018 – March 2020*
- Designed automated frameworks, enabling 24/7 testing capabilities and reducing critical production issues
- Integrated cross-browser testing, expanding test scenarios by 200% across 5 major browsers
- Refined database testing framework, achieving 99.9% data accuracy, reducing manual data verification efforts by 80%
- Optimized CI/CD pipelines with shared library methods, reducing pipeline creation time and standardizing build processes across 15+ projects

MENTORSHIP

DEVX SCHOOL   Remote
Java and Soft Skills Mentor   *October 2021 – March 2022*
- Created diverse Java developer curriculum for varied students
- Mentored 40+ junior developers in their first industry roles
- Implemented personalized mentoring, achieving 80% student retention rate within 6 months
- Conducted mock interviews to reinforce knowledge and ensure high learning standards

EDUCATION

Harrisburg University of Science and Technology; Harrisburg, PA   *July 2026*
Bachelor's of Science in Computer and Information Sciences
- GPA: 4.0 | Honors List for Fall and Spring 2023-2024 semesters

                                                                                                    May 2018
SPbUHSS; Saint Petersburg, Russia
- Completed coursework towards Bachelor's Degree in Business Economics with relevant coursework Algebra, Calculus, and Discrete Mathematics

TECHNOLOGIES

Computer Languages: Bash, C++, Groovy, Java, JavaScript / TypeScript, Python, PowerShell, SQL

Other Technologies: AWS, Azure, Docker, Git, Gitlab, Github Actions, JDBC, Jira, Log4J, MySQL, MongoDB, Oracle SQL, Postman, Rest Assured, Sauce Labs, Selenoid UI, Maven, Gradle, Webpack, Jasmine, Jenkins, Jest, Selenium, Selenide, TestNG
Human Languages: Bilingual in English and Russian