

# Dmitry Travkin

## Middle Automation QA Engineer

### SUMMARY

- Dmitry Travkin is an Automation QA Engineer with 3 years of experience.
- Background in software testing and automation, with expertise in Java, JavaScript/TypeScript, Selenium, TestNG, and Jenkins.
- Skilled in using tools such as JIRA, Git (GitHub, GitLab), Linux, Shell (Bash and PowerShell), Docker, and MongoDB.
- He is experienced in CI/CD and has knowledge of SOLID principles.
- Dmitry has worked on automation testing for RingCentral analytics, where he designed, developed, and maintained automation tests.
- He has also mentored team members and conducted code reviews to maintain code quality.
- Dmitry has a computer science education from Beetroot Academy, where he completed both Front-end Basic and Front-end Advanced courses.
- He has additional experience in front-end development, including WordPress development and layouts with JS functionality.
- Dmitry has a strong technical background and is a quick learner, with good organizational and communication skills.

### TECHNICAL SKILLS

|   |                              |
|---|------------------------------|
| <b>Main Technical Skills</b>                    | JavaScript, Selenium         |
| <b>Programming Languages</b>                    | Java, JavaScript, TypeScript |
| <b>UI Frameworks, Libraries, and Browsers</b>   | HTML, SCSS                   |
| <b>JavaScript Frameworks</b>                    | Node.js                      |
| <b>JavaScript Libraries and Tools</b>           | Vite, Webpack                |
| <b>Databases &amp; Management Systems / ORM</b> | MongoDB                      |
| <b>Scripting and Command Line Interfaces</b>    | Bash, PowerShell             |
| <b>Deployment, CI/CD &amp; Administration</b>   | CI/CD, Jenkins               |



|   |   |
|---|---|
| <b>Virtualization, Containers and Orchestration</b> | Docker                                      |
| <b>Version Control</b>                              | GitHub, GitLab                              |
| <b>Collaboration, Task &amp; Issue Tracking</b>     | Jira  |
| <b>Operating Systems</b>                            | Linux                                       |
| <b>QA, Test Automation, Security</b>                | Postman, Selenium, Software testing, TestNG |
| <b>Methodologies, Paradigms and Patterns</b>        | SOLID                                       |

## WORK EXPERIENCE

### Automation QA Engineer, Analytics team

**Duration:** January 2021 – June 2023

**Summary:** Providing automation testing for RingCentral analytics

**Responsibilities:** Design, develop and maintain the automation tests (functional, E2E, API) Analyze automated test execution, report failures, and support bugs Implementation and development of new tools for testing Analytics considering new testing requirements Manage test infrastructure (Jenkins, VMs & Git mirror) Develop and maintain test framework Optimize auto tests to reduce run review time Introducing new methods Introducing daily acceptance runs Refactoring whole project according to page object model and SOLID principles Troubleshooting automation software issues Mentoring team members and conducting code reviews to maintain code quality

**Technologies:** Java, Javascript/Typescript, Selenium, TestNG, Jenkins, Postman, Software Testing, JIRA, GIT (GitHub, GitLab), Linux, Shell (Bash and Powershell), Docker, MongoDB, CI/CD, SOLID, NodeJS, HTML, SCSS, Webpack/Vite

### Automation QA Engineer, Intern

**Duration:** Oct, 2020 – January 2021

**Summary:** SWAT team

**Responsibilities:** Providing automation testing

**Technologies:** Java, Javascript/Typescript, Selenium, TestNG, Jenkins, Postman, Software Testing, JIRA, GIT (GitHub, GitLab), Linux, Shell (Bash and Powershell), Docker, MongoDB, CI/CD, SOLID, NodeJS, HTML, SCSS, Webpack/Vite

### Front-end engineer, Freelance activity

**Duration:** 2019 – 2020

**Summary:** Front-end engineer - Wordpress development

**Responsibilities:** Layouts with JS functionality

**Technologies:** HTML, CSS, Javascript



## EDUCATION

- **Beetroot Academy**  
Front-end Basic  
2019-2020
- **Beetroot Academy**  
Front-end Advanced - Advanced JS, React, Redux, Webpack, MongoDB  
2020
- **Kharkiv National University of Arts**  
Classical guitarist, Classical guitar teacher, Conductor(elective)  
2014-2018

## CERTIFICATION

- **Beetroot Academy (Front-end Basic)**
- **Beetroot Academy (Front-end Advanced)**

