



Razvan Vancea

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LinkedIn: <https://www.linkedin.com/in/razvanvancea>

YouTube: <https://www.youtube.com/LearnWithRV>

Tech Blog: <https://razvanvancea.ro/blog>

Website: <https://www.razvanvancea.ro>

Home: Bucharest (Romania)

ABOUT ME

Principal QA Engineer / Tech Lead / Certified Trainer

WORK EXPERIENCE

Principal QA Engineer

Zitec [01/05/2023 – Current]

Country: Romania

- Career Performance Manager (since May 2021)
- QA Interviewer (since April 2021)
- Prepare tech presentations and workshops
- Involved in organizing all the department's activities with the other lead colleagues
- Speaker for external meetup events
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- company's driver for test automation culture, focusing on JS tech stacks
- design and create scalable and maintainable test automation frameworks using the latest JS stack technologies
- In charge of choosing the most suitable approach to implementing the test automation technology on specific projects
- Make sure to implement the defined quality standards and process flows throughout the projects
- Provide support to the teams
- Review and provide suggestions on improving the implemented solutions across projects
- Provides support in integrating the solution in CI/CD
- Define and update learning paths
- Document procedures for specific technologies
- Define testing and quality standards, good practices, and process flows for JS related test automation stack

Trainer - Test Automation

4MAYO ACADEMY [02/2023 – Current]

City: Bucharest

Country: Romania

12 weeks program - class of 15 trainees

- Intro to test automation
- Frontend development (HTML, CSS)
- Linux world (CLI, Docker, Vim)
- Git

- Programming: JavaScript basics and OOP
- JS in test automation
- Intro API, Postman, Swagger
- API test automation using PactumJS
- Building scalable Web test automation framework with Cypress
- Best practices and code refactoring
- Java OOP for test automation
- Selenium for web automation
- RestAssured for api automation
- Maven and TestNG

<https://4mayo.ro/curs-automation-testing/>

QA Tech Engineering Manager

Zitec [09/2022 – 30/04/2023]

City: Bucharest

Country: Romania

- Career Performance Manager for 6 colleagues
- Head of Front-end Automation subdepartment (since August 2022)
- Publish blog articles <https://zitec.com/blog/author/razvan-vancea/>
- Involved in organizing all the department's activities with the other lead colleagues
- In charge of choosing the most suitable approach to implementing the test automation technology on specific projects
- Oversee frontend test automation implementation across the company's projects
- Make sure to implement the defined quality standards and process flows throughout the projects
- Provide support to the teams
- Review and provide suggestions on improving the implemented solutions across projects
- Provides support in integrating the solution in CI/CD
- Create training plans to grow the tech skills within the company
- Define and update learning paths
- Document procedures for specific technologies
- Define objectives for myself and the team
- Define testing and quality standards, good practices, and process flows for the frontend test automation tech stack

QA Automation Lead

Zitec [12/2020 – 08/2022]

City: Bucharest

Country: Romania

- Design & Improve automation frameworks architecture
- Create TestCafe Framework (JS) - React application, end to end scenarios
- Create Cypress Framework (JS) - NextJS application, end to end scenarios
- Design & create a boilerplate project framework for API automation - Codeception
- Design & create a boilerplate project framework for Web E2E automation - TestCafe
- Develop API Framework - Behat
- Performance Testing - jMeter
- Define, document and maintain QA activities and workflows on multiple projects
- Create datafixtures (PHP Symfony Bundle) - a mechanism that automatically populates the test databases with the same records on every deploy
- Define testing procedures and documentation
- Coordinate project teams of 1-3 QA Engineers

Trainer & Mentor & QA Consultant

VANCEA RAZVAN-IRINEL PFA [23/03/2022 – Current]

City: Bucharest

Country: Romania

<https://razvanvancea.ro>

Test Lead

Deloitte Digital [07/2019 – 02/2020]

City: Bucharest

Country: Romania

Website: <https://ro.deloittedigital.com/>

- Coordinate team of 5 QA engineers (Romania, UK and India)
- Create test strategy plan (including the Project Overview, Test Environments, Scope of Testing, Timelines, Test Execution Approach, Entry & Exit Criteria, Key Milestones, Resources, Timelines, Risks, RACI chart and so on)
- Review and sign off the user stories
- Create work order forms
- Test design
- Create Confluence documentation
- Work closely with the Delivery Manager and the other project members
- Understand in depth the solution overview

- Develop and maintain UI automation framework - Gradle + Java, Cucumber
- Develop and maintain API automation framework - Maven + Karate framework
- Code reviewer & approver - maintain a high quality in terms of best coding standards

Project area: one of the biggest commercial banks in the UK

Senior QA Consultant

Deloitte Digital [09/2020 – 12/2020]

City: Bucharest

Country: Romania

Delivery Center attributions:

- Career Coach (since March 2020)
- QA Technical Interviewer (since April 2019)
- QA Core Team (since February 2019) - prepare, schedule and hold bootcamp programs, technical presentations, workshops, monthly all-hands meetings and external meetups
- Trainer in QA Bootcamp program
- Speaker for internal and external events

Project:

- Develop Cypress Framework to automate end to end scenarios and integrate them into CI/CD GitLabCI pipelines
- Develop RestAssured Framework - API Testing
- Define and implement the testing procedures in the project's ways of working

Project areas: Ecommerce, Life Insurance and financial services, Banking

QA Automation Engineer / Consultant

Deloitte Digital [09/2018 – 09/2020]

City: Bucharest

Country: Romania

Website: <https://ro.deloittedigital.com/>

- Design API automation framework using Serenity with RestAssured
- Develop and maintain WebDriverIO framework (JS) - React application, end to end scenarios

- Design Serenity automation Framework for E2E tests
- Maintain automation framework using Kotlin and Spring Boot to create integration tests for microservices with REST endpoints and Kafka
- Design API automation framework using RestAssured
- Coordinate teams of 2 and 3 QA Engineers
- Manual testing performed on the user stories delivered by the feature team
- Create and execute Test Cases in Jira - Zephyr

QA Automation Engineer

Zitec [07/2017 – 09/2018]

City: Bucharest

Country: Romania

Website: <https://zitec.com/>

- Trainer in an internship program
- Project QA Coordinator: prioritize and allocate tasks to the other 4 QA project members
- Create UI and API automation framework using Behat Framework, PHPUnit and WebDriver
- Create Mobile automation framework using Appium and Java
- Performance testing - jMeter
- Create datafixtures (PHP Symfony Bundle) - a mechanism that automatically populates the test databases with the same records on every deploy
- Test design
- Provide information regarding the software quality to the project manager and product owner, deciding when to perform new releases
- Came up with ideas that might improve the testing process and increase the product quality

PROJECT AREAS: Ecommerce, HR Management, Research findings in academic fields, Marketplace, Courier Industry, Healthcare

Junior Software Tester

Zitec [09/2016 – 06/2017]

City: Bucharest

Country: Romania

Website: <https://zitec.com/>

Established in June 2003, Zitec is a romanian company that has grown over the years as a strong team of software developers, testers, designers & online marketing specialists.

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- Cross Browser Testing (IE11, Firefox, Edge, Chrome, Safari)
 - Cross Platform Testing (Web, Android and iOS phones)
 - Responsive Testing
 - Functional Testing
 - Web Automation Testing - Behat

Internship - Full Stack Developer

QUALITANCE [06/2016 – 09/2016]

City: Bucharest

Country: Romania

Website: <https://www.qualitance.com/>

QUALITANCE operates in Europe, US, and Australia, with a delivery center located in Bucharest and sales offices in Silicon Valley and Sydney.

Create an application with the following technologies: JavaScript, AngularJS, NodeJS, SQL, NoSQL, HTML, CSS, Bootstrap, Git

Shadowing (1 month) on a real client project - QA Engineering

Tools: Jira, jMeter, Selenium, Protractor, BugZilla, TestRail

EDUCATION AND TRAINING

Databases Master-Data Modeling/Warehousing and Database Administration

The Bucharest University of Economic Studies [2016 – 2018]

City: Bucharest

- Microsoft SQL Server
- NoSQL (MongoDB - Express, Mongoose)
- NodeJS
- ASP.NET
- Oracle SQL
- PL/SQL

Economic Cybernetics

The Faculty of Economic Cybernetics, Statistics and Informatics [2013 – 2016]

City: Bucharest

- Web Technologies (PHP, JavaScript, MySQL, HTML, CSS)
- Operation Systems (Linux-Shell Scripting)
- Programming Languages (C, C++, mainly OOP concept)
- Databases (Oracle SQL)
- Mathematics
- Economics
- Statistics

High School Diploma, Mathematics informatics bilingual english

High School Mihai Viteazul [2009 – 2013]

City: Caracal

JOB-RELATED SKILLS

Job-related skills

WEB AUTOMATION FRAMEWORKS:

- Cypress (JS)
- TestCafe (JS)
- Playwright (JS)
- Selenium (Java)
- WebDriverIO (JS)
- Specflow (C#)
- Robot (Python)
- Behat (PHP)

API AUTOMATION FRAMEWORKS:

- PactumJS (JS)
- SuperTest (JS)
- Playwright API (JS)
- Codeception (PHP)
- Karate (Java)

- Behat (PHP)
- Serenity (Java)
- RestAssured (Java)
- Requests API (Python)

MOBILE AUTOMATION FRAMEWORKS:

- Appium (Java)
- XCUITest (Swift)
- Maestro(JS/YAML)
- WebDriverIO+Appium (JS)

OTHER SKILLS:

- ❖ UiPath - Robotic Process Automation (RPA - Web and Desktop apps)
- ❖ Performance Testing: jMeter, Taurus, Gatling, k6
- ❖ Visual Testing: Applitools, Percy, BackstopJS, Playwright
- ❖ DevOps: Docker, k8s, Jenkins, GitlabCI, GitHub Actions, Azure DevOps
- ❖ Backend Development: Spring Framework
- ❖ Frontend Development: Angular Framework, HTML, CSS, Bootstrap
- ❖ Message Queue Systems: RabbitMQ, Kafka
- ❖ SQL: MySQL, PostgreSQL, Windows SQL Server, NoSQL - MongoDB
- ❖ Project Management tools: Jira + Xray, Trello, Redmine
- ❖ OS: macOS, Windows, Linux - Debian, Arch

CERTIFICATIONS

Certified Trainer

[04/2022 – Current]

AWS Cloud Practitioner Essentials (Second Edition)

[05/2020]

Amazon Web Services (AWS)

Reboot Your Skills Diploma

[05/2020 – Current]

UiPath

Certifications

Java1 Associate Programmer - Cisco Telecom Academy, Bucharest, Romania

Certifications

Web Programmer 2 Certification - PHP/AJAX - Cisco Telecom Academy, Bucharest

Certifications

Web Programmer 1 Certification - PHP/MySQL - Cisco Telecom Academy, Bucharest

Certifications

CCNA1 - Introduction to Networks - InfoAcademy, Bucharest

Certifications

Professional Certificate in English Language - High School Mihai Viteazul, Caracal

PROJECTS

Learn with RV - YouTube Channel

[Current]

I create content with my expertise in Test Automation, Programming, and Linux (DevOps) for those who are eager to learn and improve their skills.

Link: <https://www.youtube.com/LearnWithRV>

Tech Blog

I create tech blog articles about test automation, programming, Linux and software development tools.

Link: <https://razvanvancea.ro/blog>

QA Practice - Web App

[Current]

Testing playground for QA Engineers to sharpen their manual and automation skills. It includes e-commerce flows, REST API app, GraphQL app, common web elements, and a buggy form challenge.

Link: <https://qa-practice.netlify.app>

RV Portfolio website

Portfolio website

Link: <https://www.razvanvancea.ro>

NETWORKS AND MEMBERSHIPS

Memberships

Founder of IT-Programatori-inceptor-profesionisti - This community is a facebook group that contains over 20000 members, each of them being interested in technology (e.g. DEV, QA, DevOps, Designers, Recruiters and so on). Daily, we share articles based on news regarding technology, frameworks, programming languages and discuss on lots of topics, ask and resolve programming issues that we encounter, helping out and learning from each other

Link: <https://www.facebook.com/groups/234202386913591>

VOLUNTEERING

Meetup Organizer

[Romania, 09/2020 – Current]

The Test Camp is a Romanian community of testers and other IT industry professionals who, in monthly informal meetings, share their own knowledge and learn from the professional experiences of other members

Link: <https://www.facebook.com/Tabara.de.Testare>

COURSES

OKRs Management

kpiinstitute.org

Automated Testing for Mobile

Mobile Academy, Bucharest

Democratic communication

Zitec, Bucharest

HONOURS AND AWARDS

Honours and awards

Diploma - **Development and modernization of the curriculum in the Economic Informatics field** - The "Economic Informatics" association and The Bucharest University of Economic Studies
