PERSONAL INFORMATION

Laurențiu Gabriel Răducu

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- <u>Laurentiu.raducu@gmail.com</u>
- https://laurentiugabriel.github.com

Sex Male | Date of birth 27/06/1991 | Nationality Romanian

WORK EXPERIENCE From November 2018 to present

Automation Quality Engineer

London Stock Exchange, Bucharest, Romania

- Developing and maintaining the test automation framework of Unavista platform and all its reporting solutions. Currently, the language used is Java and the technologies used are Selenium, Jdbc, Jetty, Jasper Reports, Junit.
- Working with various compliance standards such as MiFiR, EMIR, G20. Performing automated tests for assessing the reliability, performance and usability of the platform and its solutions.
- Working with build management and continuous integration technologies such as Maven and Jenkins
- Liaising with subject-matter experts for developing business scenarios for testing.

Business sector: Information technology

From July 2017 to November 2018

Regular Automation Quality Engineer

Luxoft, Bucharest, Romania

- Developing and maintaining automation test case suite for a web application, as well as a Single Page Application.
- Execution of automated test cases and reporting of results.
- Working with Selenium WebDriver framework using Java programming language.
- Working with build technologies such as Maven and Jenkins. Working with HTML, CSS and Javascript for creating basic web apps for automating specific tasks, such as reporting automatic tests results.
- Working with BDD principles, as well as with Cucumber for developing acceptance tests.
- Using scripting languages for automating certain processes for bug reporting and management.

Business sector: Information technology

From December 2016 to July 2017

Functional Quality Engineer

Misys International Financial Systems, Bucharest, Romania

- Development and creation of project design and testing environments in line with users' requirements.
- Assembly of software programs in coherent and integrated systems with the purpose of testing and validating clients' specifications.
- Execute all types of testing (functional, regression, automated, performance, and documentation).
- Perform quality assurance activities in agile iterations throughout all the phases of the product lifecycle.
- Maintain and develop automated GUI and API test cases.
- Work with subject-matter experts to develop real business test cases

Business sector: Information technology

From June 2016 to December 2016

Associate Quality Engineer

Misys International Financial Systems, Bucharest, Romania

- Development and creation of project design and testing environments in line with users requirements.
- Assembly of software programs in coherent and integrated systems with the purpose of testing and validating clients' specifications.
- Execute all types of testing (functional, regression, automated, performance, documentation). Use HP Quality Center tool for gathering information about projects' business cases.

Business sector: Information technology

From December 2015 to June 2016

Technical Writer

Misys International Financial Systems, Bucharest, Romania

- Write and maintain the functional documentation for FusionCapital Sophis, FusionInvest and FusionCapital eTrading products.
- Provide product-related information to end-user through video tutorials and written documentation.
- Develop and maintain online help and release notes.
- Measure the quality of the documentation and develop reports using Atlassian Jira and Confluence systems.
- Use HP Quality Center tool for gathering information about projects' business cases. Development and creation of project design and testing environments in line with users requirements.

Business sector: Information technology

From March 2014 to December 2015

Associate Technical Writer

Misys International Financial Systems, Bucharest, Romania

- Develop, write and maintain end-user, system administration and developer documentation.
- Develop and maintain online help, tutorials and release notes.
- Learning the product functionality through interviews with subject matter experts and personal use.

Business sector: Information technology

From February 2013 to May 2013

Intern

European Institute of Romania, Studies and Analysis Unit, Bucharest, Romania

- Elaborating of scientific articles in the European affairs field of study.
- Translating of scientific articles from English to Romanian.
- Organizing events.

Business sector: Government/Administration

From November 2012 to January 2013

Public Relations and Communication Assistant (Internship)

Orange, Bucharest, Romania

- Selling Orange products and subscriptions.
- Providing information about Orange services to clients.

Business sector: Sales

From February 2012 to January 2014

Volunteer

Centre of Academic Excellence, Bucharest, Romania

- Coordinating the student monthly newsletter.
- Organizing academic events.

Business sector: Non-governmental Organization

EDUCATION AND TRAINING

From 2013 to 2015

Master's Degree in Project Management

National School of Political and Administrative Studies, Bucharest, Romania

Activities and courses:

- Change Management
- Strategic Management
- Software Development Methodologies

From 2010 to 2013

Bachelor's Degree in European Administration

National School of Political and Administrative Studies, Bucharest, Romania

I earned an excellence diploma for the bachelor's thesis that approached the role of subnational actors in the European decision-making process.

Activities and courses:

- European Governance
- European Decision-Making Process

Theories of European Integration

PERSONAL SKILLS

Mother tongue(s)

Romanian

Other language(s)

| UNDERSTANDING | | SPEAKING | | WRITING |
|--|---------|--------------------|-------------------|---------|
| Listening | Reading | Spoken interaction | Spoken production | |
| C1 | C1 | C1 | C1 | C2 |
| Replace with name of language certificate. Enter level if known. | | | | |
| B1 | B1 | A2 | A1 | B1 |
| Replace with name of language certificate. Enter level if known. | | | | |

German

English

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages

Personal skills

- Attention to details enhanced during my work as technical writer.
- Proactivity developed after participating at volunteering projects.
- Eager to solve problems and gain knowledge in various fields.
- Experience in working in a multinational environment.

Computer skills

- Solid knowledge of using Microsoft Office suite.
- Experience in working with Adobe Technical Communication Suite.
- Experience in designing websites and working with HTML, CSS languages.
- Basic knowledge in designing application using .NET framework.
- Basic knowledge of using computer 2D and 3D graphics tools, in particular Adobe Photoshop and Autodesk 3DS Max.
- Experience in working with source control applications.
- Experience in search engine optimization gained after performing as a freelancer SEO analyst.

Driving licence

I own a B-category driver licence.

ADDITIONAL INFORMATION

Certifications

In November 2016, I've earned ISTQB Certified Tester - Foundation Level.

In December 2018, I've earned MiFIR and Emir certifications, issued by London Stock Exchange

Publications

I published an article that presents the European Neighbourhood Policy Package. The article can be accessed from the following link: http://www.ier.ro/en/eir-newsletter-no-53-may-2013.html.

Projects

- As a personal project, I've developed a portfolio with four small applications, developed using
- VB.NET and C++ technologies, which can be accessed through the following link:
- https://github.com/LaurentiuGabriel. The portfolio contains the following software projects:
 - o A calculator for computing the prices for European and American call and put options,
 - o using Black & Scholes and Binomial pricing models.
 - An interval timer programmed for high-intensity interval trainings.
 - A chess application that runs in the console.
 - A visual application that generates random patterns of pixels with different speed and trajectories developed using SDL library
- I participated at an intensive course on European Studies at the Vrije Universiteit from Brussels.
- I organized a project meant to raise the awareness of young students about active citizenship and the European Citizenship Initiative.
- I organized a series of presentations that were held within National School of Political and Administrative Studies from Bucharest, with the main purpose of teaching students how the European institutions work. The presentations were part of a project developed with the help of six colleagues from other faculties.