

Gabriel GEORGESCU

Quality Tester

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PROFESSIONAL PROFILE

Quality Assurance Engineer with experience in manual and automated testing of complex web and mobile applications. Competencies in API testing (Swagger, Postman, RESTSharp), automation with Selenium WebDriver and SpecFlow (C#), advanced debugging (DataDog, Dev Tools) and Agile/Scrum methodologies. Master's in Electrical Engineering from Universitatea Politehnica Bucuresti, with technical knowledge in the energy domain. Within Ringhel Team, tests the PROCESIO automation platform and energy management modules used by Romanian market operators.

ROLE IN THE MMS MOLDELECTRICA PROJECT

As a Quality Tester in the MMS Moldelectrica project, you will execute tests on all platform modules:

- Execution of manual and automated test cases on all MMS modules (SM, BM, CM, GL, ST, RS, MPR)
- Testing of REST APIs and web interfaces of MMS (Swagger, Postman)
- Functional, regression, smoke and performance testing on market flows
- Automation of regression tests using Selenium WebDriver and SpecFlow (C#)
- Detailed defect reporting in JIRA and resolution tracking
- Advanced debugging using Dev Tools, DataDog and log analysis

KEY COMPETENCIES

✓ Manual and functional testing	✓ API Testing (Swagger, Postman, RESTSharp)
✓ Automation (Selenium WebDriver, SpecFlow, C#)	✓ Debugging (DataDog, Dev Tools, Console)
✓ JIRA - bug tracking and test management	✓ Agile/Scrum methodology
✓ Git version control	✓ Master Inginerie Electrica - background energetic

PROFESSIONAL EXPERIENCE

Quality Assurance Engineer Ringhel Team SRL (PROCESIO)	Sept 2021 - Present
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Testing of PROCESIO platform and energy management modules.

- Manual and functional testing of iPaaS PROCESIO web application and energy management modules
- Testing REST APIs using Swagger, Postman and internal application functionalities
- Detailed bug creation and tracking in JIRA, defect triage process
- Advanced debugging using Dev Tools (Network payloads, Console errors) and DataDog for performance analysis
- Automatizare teste folosind Selenium WebDriver, SpecFlow in C# si API testing cu RESTSharp
- Performance testing and deployment testing on multiple environments
- Coordination of QA activities and test cases with the development team
- Database interaction through application features for data validation

Relevant clients: E.ON, Electrica Furnizare, Engie, CEZ Romania

Software QA Engineer Oppo	Oct 2020 - Sept 2021
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- Test scenario execution, creation and bug reproduction on mobile devices
- Functional and non-functional testing (End-to-end, Smoke, Regression, Sanity, Stability, Performance)
- Testing IMS (VoLTE, VoWiFi, ViLTE, ViWiFi) - experience with communication protocols
- Utilizare ADB si instrumente de diagnostic pentru captura log-uri si analiza
- Raportare detaliata a problemelor si analiza comportament sistem vs. rezultate asteptate

EDUCATION

Master's in Electrical Engineering

Universitatea Politehnica din Bucuresti

2020 - 2022

Bachelor's in Electrical Engineering

Universitatea Politehnica din Bucuresti

2016 - 2020

FOREIGN LANGUAGES

- Romanian - Native
- English - Advanced