

**WE ARE HIRING**

SENIOR QUALITY ASSURANCE AUTOMATION ENGINEER

Role and Responsibilities

Senior Quality Assurance Automation Engineer will be based in our Innovation Centre in Chania or Athens, he/she will report to the Testing Dept. Manager and the responsibilities of the position include:

- Generate UI automation test suites from scratch for web applications, build test automation projects
- Create automated regression-test suites towards a holistic continuous integration and continuous deployment environment
- Prioritize test-cases based on test automation ROI maximization
- Create detailed, comprehensive and well-structured test plans, be proactive
- Design, develop and execute automation scripts using open source or commercial tools
- Identify, record, document thoroughly and track bugs, monitor debugging process results
- Develop and apply testing processes for new and existing products to meet client needs
- Liaise with internal teams (e.g. developers and product managers) to identify system requirements
- Investigate the causes of non-conforming software and train users to implement solutions
- Track quality assurance metrics, like defect densities and open defect counts

Qualifications and Education Requirements

- Bachelor's degree from an accredited college or university with specialization in an information technology field, e.g., MIS/CIS,CS, EE/CE, or an equivalent combination of related education and work experience.
- Extensive experience in automation test tools for Angular web applications. Tools may include (but not limited to) Selenium, Protractor, Cucumber, TestNG, Maven, Appium, Spring Tool Suite
- Working knowledge of TFS, VSTS (MS TEST), or JIRA
- Proven work experience in software quality assurance, system testing, acceptance testing
- Strong knowledge of software QA methodologies, black-box/grey-box/white-box testing, manual/automated testing, static/dynamic testing, functional/non-functional testing
- Hands-on experience in most testing types above with emphasis in test automation
- Experience in writing clear, concise and comprehensive test plans and test cases
- Solid knowledge of SQL and scripting
- Experience working in an Agile/Scrum development process

Preferred Skills

- Post graduate degree in a relevant field.
- Experience with software testing and quality (5 years) NO-SQL data warehouse (e.g. Cassandra)
- Experience / knowledge of airline & travel domain

Please send your CV to hr@jrtechnologies.com