


Senior Quality Assurance Engineer

Illia Babak



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My purpose: To obtain a QA Engineer position and become a part of strong development team. Help to improve quality of developed product with applying my skills as well as to gain new knowledge in an interesting project, to get experience with new technologies and take part in finding rational solutions for project issues. Always looking for new challenges to overcome and bring value to a team.

My skills:

- ✓ Experience with ECU diagnostic
- ✓ Experience with Telematics Control Unit testing
- ✓ Experience with embedded systems
- ✓ Ford Diagnostic Engineering Tool
- ✓ Ford Diagnostic Script tool
- ✓ CANoe software tool
- ✓ PCAN view
- ✓ Experience with Jira, Confluence, Xray
- ✓ Experience with Testrail
- ✓ Experience with Tempo
- ✓ Experience with CAPL (CAN Access Programming Language)
- ✓ Scrum process framework
- ✓ CANoe simulation creation
- ✓ Experience with Unix
- ✓ Experience with protocol testing
- ✓ Understanding of client/server architecture
- ✓ Understanding of OSI model
- ✓ Documentation analysis and testing (Static testing)
- ✓ Test case and checklist design
- ✓ Test execution methods: manual, automation and semi-automated
- ✓ Functional and regression testing
- ✓ System testing
- ✓ Problem localization experience
- ✓ Managing bug reports
- ✓ Understanding of Software Development Process
- ✓ Knowledge of Agile methodologies
- ✓ Knowledge of Test Design Techniques
- ✓ Basic knowledge of SQL

Languages: English (Upper-Intermediate)

Work experiences:



June 2017 – current time
Position – Senior Test Engineer

Latest project: “Ford”

Responsibilities: Profiled help with environment setup for teams, profiled consultations, problem localization and finding best solution, static testing of requirements, test cases and check lists creation, new functionality implementation verification, testing and diagnostic of embedded ECU, manual test case execution, running automated test scenarios, managing bug reports. Performing functional, smoke and sanity testing.

Other projects:

“Continental AMERICAS TCU”

Responsibilities: static testing of requirements, test cases and check lists creation, testing and diagnostic of embedded ECU, manual test case execution, running automated test scenarios, problem localization and finding best solution, managing bug reports. Performing functional, smoke, sanity and regression testing.

“John Deere Robotic Mower”

Responsibilities: requirements elicitation, test case creation and execution on unit and integration levels, managing bug reports.

“Harman Audi”

Responsibilities: SWDL, performing smoke and regression testing, bug fix verification, running automated tests and collecting results, creation and managing bug reports.

Certificates:  - 2018 Certified Tester (Foundation Level)

Education: 2006 – 2011 Ukrainian Financial-Economic Institute
Faculty - Finance businesses
Specialty – Finances
2016 – Software Testing Course - Softengi Training Center

Additional information: Driver license of “B” category
International passport
American VISA - B1/B2