

Dzianis Shkindzerau

Belarus, Minsk, Zhinovicha 1 - 117

E-mail: sneksnek2006@gmail.com

Phone: +375295635754

BASIC INFO

Up to 10 years in software development with experience in any programming languages such as java, ruby, groovy, c++, assembler and even delphi. I can divide the all my working period on two part of pieces. First of all it electronics engineer

What about my last active activities I am working in epam as test automation engineer Last two years I spend all my time to build fully automated pipelines using the java, maven, jenkins, linux and cloud and last year are the docker tools.

My Major skills:

- Building of an CI/CD pipelines.
- Backend tests automation (WebServices).
- UI tests automation (WebDriver).
- Team Leading (participant of mentoring program).

WORK EXPERIENCE

EPAM Systems (ECO Project)

Jul 2016 — present

Senior Software Test Automation Engineer

Main responsibilities:

- Investigation of tools like Docker, Kubernetes, Rancher etc. to build microservices architecture.
- Investigation devoops tools to bootstrap components of system (docker, manager of docker containers, monitoring etc.).
- Development strategy for automation testing of microcervices.

EPAM Systems (E3S Project)

Dec 2013 — Jul 2016

Senior Software Test Automation Engineer

- Testing Web services using the following technologies: TestNG, Hamcrest, Awaitylity, Maven, Rest-assured etc.
- Integration testing: internal component/services & external integration points.
- Performance testing (JMeter).
- Building fully automated jenkins pipelines. Creating and configuring Jenkins jobs, VMs in cloud, multithreading running tests.
- Reports analysis and tests supporting.
- Planning and definition of automation strategy.
- Searching and selection of tools to automate the testing.
- Leader group of automated testing team.

EPAM Systems (E3S project)

Jul 2012 — Dec 2013

Software Test Automation Engineer

 UI testing web applications and testing REST services using the following technologies: Selenium WebDriver, JBehave, Spring Core, TestNG, Hamcrest, Maven, Rest-assured etc.

- Integration testing: internal component/services & external integration points.
- Creating and configuring Jenkins jobs, creating and configuring VMs in cloud, multithreading running tests.
- Reports analysis and tests supporting.
- From scratch built the process of automation on two projects.
- Planning and definition of automation strategy at startup of the project.
- Searching and selection of tools to automate the testing.
- Leader group of automated testing team on multiple projects.
- Local and remote team coordination.

EPAM Systems (UPSA project)

Nov 2011 — Jul 2012

Junior Software Test Automation Engineer

- Test automation of Web-based applications using REST API testing tools.
- Test automation of Web-based applications using Selenium WebDriver + Java.
- Creation and reviewing JBehave stories and its releasing. Automation testing framework building. Participation in test strategy discussion. Reports analysis and tests supporting.
- Remote team coordination.

SPLLC Belinteranalyt

February 2007 — November 2011

Electronics Engineer

Desktop applications development for spectral analysis devices. Wrote the driver to connect to the optical analyzers named OMA by USB interface with its own application. Used the following programming languages: Assembler (PIC, AVR controllers), C++, Delphi (a litle).

EDUCATION

Automation testing

Nov 2011 — Feb 2012

EPAM

Test Automation Laboratory courses

Electronics Engineering

2008 - 2011

Belarusian State University of Informatics and Radio Electronics

Radio electronics engineer

Electronics Engineering

2002 - 2008

RADIOELECTRONICS COLLEGE

Radio electronics engineer

INTERESTS

Sport (workout)
Bicycle

Books

SKILLS

Technical:

- Test Automation (UI, Web Services)
- Java, Selenium, jBehave, TestNG, Assertj, Rest-Assured, Hamcrest
- Maven, Git

Tools used on project:

- Karaf
- MongoDb
- Elasticsearch
- Kafka, RabbitMQ
- Spring

DevOps skills:

- CI / CD
- Jenkins
- Cloud (Aws, Epam)
- Docker, Docker-compose, Kubernetes
- Linux

Performance testing:

Jmeter

Soft skills:

- Leadership
- English (B1)

TRAININGS

2016 Architecture Excellence Initiative: Microservices Accelerator. Architecture and Implementation. #1

2016 SEC Online: Kubernetes for Beginners

2016 SEC Online: Google Cloud Platform 101

2016 Automation Testing Metrics #1

2016 Version Control Tools. Git

2015 SEC Online: QA Assessments: How to Improve Quality and Processes

2015 Lean Software Development Experience, Based on EPAM Product Development

2015 Testing CC Webinar: Integration Testing

2015 SEC Online: How to Ensure Web Application Security Before Going Live

2014 DevOps ED

2014 Introduction to MongoDB

2014 JMP ClassLoader

2014 CDP DevOps ED. Chef Fundaments

2013 How to Get Benefits from Automation Faster

2013 Garbage Collection in Java #2

2013 Introduction to Spring MVC #7

2012 Introduction to Spring Core #6

2012 Kanban Basics #2

2012 Scrum Basics #2

2012 Introduction to Software Development Process (Lecture 1)

2012 Problem Detection with [java] Applications

2012 Troubleshooting Java Applications

2012 Image-Based Automation

MARITAL STATUS Married, Two childrens