## SERGII GALAGANIUK

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## Team Lead in front/back-end Software Automation leaning towards CI/CD pipeline building

- Mac, \*nix, PC, Grids
- Java, C#, Object Pascal
- Shell, PHP, CSS, JS, jQuery
- SAP, CMS, OBI

- MS SQL, DB2, Oracle
- Mobile, Enterprise, Tablet
- JBoss, WebSphere, WebLogic
- Sr. QA, Automation, Support
- CRM, ERP, Virtualization
- Simulations, Analysis
- Ranorex, HP QC,QTP,Selenium
- TDD, Agile, Scrum, Kanban

#### **EDUCATION**

#### UNIVERSITY OF MIAMI SCHOOL OF BUSINESS

Master of Business Administration in CIS, Management, and Finance GPA: 3.75

Coral Gables, Florida May 2014

**MBA concentration in Computer Information Systems:** Enterprise Technologies, Entrepreneurship in IT and Technology companies, Business Intelligence and IT Project Management

President of Global Business MBA Club; Vice-president of Entrepreneurship Club

#### NATIONAL TECHNICAL UNIVERSITY OF UKRAINE "KPI"

Kyiv, Ukraine

Master of Computer Science, Computer Systems and Networks GPA: 3.52

June 2010

**Bachelor of Computer Science, Computer Systems** 

June 2008

#### **EXPERIENCE**

CARECLOUD Miami, Florida

### Automation Software Engineer, CI/CD Implementation

January 2014 to present

Participated in the building of CI/CD infrastructure for existent system with stress on unit, automation, and integration testing. Led Team of QA Automation Engineers to cover existent regression tests with Ranorex auto scripts and included automation checkpoints on every step of Agile continuous delivery from development servers to production via virtualized environments.

- Developed from scratch Ranorex automation framework and defined strategy within CI/CD pipeline and TDD concepts.
- Aligned management priorities with long term benefits of automation with QA Automation Team built from scratch.
- Lead dedicated team of 3 automation engineers to tackle front and back end coverage for nightly and release testing.
- Code review of automation engineers and control coverage of all requirements and changes in release backlog.

## INTERNSHIP AT INDEPENDENT PURCHASING COOPERATIVE (SUBWAY)

Miami, Florida

### Automation Engineer, Agile implementer

May 2013 to December 2013

 $Coordinated\ building\ of\ development\ environment\ stack.\ Created\ automation\ framework\ architecture\ using\ Selenium,\ Ranorex,\ and\ Cucumber\ solutions.\ Developed\ software\ products\ with\ C\#,\ TDD,\ VMW are,\ Bamboo\ virtualization\ concepts.$ 

• Participated in Agile software development practices in Dev Team with a focus on continuous integration automation architecture using internal IT infrastructure and third party SaaS. Adopted ideology of TDD and CI development.

## **DEUTSCHE BANK – UNDER CONTRACT FROM LUXOFT**

Kyiv, Ukraine

## Senior Software Engineer in Test and Automation - Treasury Department

January 2012 to January 2013

Prepared and ran manual tests and developed automation framework for assessing investment instrument relative risk. Reported directly to London-based Quality Assurance Manager. Worked with a multifunctional, multinational team of seven.

- Determined overall scope of departmental transactions project with analysts and translated goals into technical requirements.
- Developed an automation framework that allows regression tests to run in half the time, adds more complicated verifications.

## BARCLAYS CAPITAL - UNDER CONTRACT FROM EPAM SYSTEMS

Kyiv, Ukraine

#### Senior OA Specialist, OA Release Responsible

August 2011 to January 2012

Let a team of four to implement new product. Managed testing activities, outlined scope, testing methodology and resources.

- Consulted with upper management in trading floor regarding the scope and desired outcomes of the project.
- Decreased administrative work by 20%, eliminating duplicating approvals and centralizing environment booking system.

# IBM-UKRAINE, IBM-US – UNDER CONTRACT FROM GLOBALLOGIC

Kyiv, Ukraine and Austin, Texas

## Senior Software Engineer in QA

September 2007 to August 2011

QA engineer on international team reporting to QA Manager on US side. Was responsible for testing of product.

Designed and led training program that eliminated knowledge gaps and was used in all locations as basic training program.

## ADDITIONAL INFORMATION

Languages: Ukrainian, conversational Polish and Spanish, basic Chinese.

AEGEE – Pan-European student organization headquartered in Brussels, 15,000 members in 200 European cities

### **Kyiv Chapter Board Member – volunteer position**

- Established policies and objectives, controlled expenses and managed projects.
- Communicated activities of Ukrainian chapters to European headquarters to be submitted to the European Commission.