

Curriculum Vitae

Name
Date of Birth
Present address
Phone
E-mail
LinkedIn

Justinas Balčiūnas

Work experience

January, 2016 –
present

TEO LT, AB / Telia Lietuva, AB

Address: Lvovo g. 25, LT-03501, Vilnius, Lithuania
Phone: 1817; E-mail: informacija@teo.lt

IT and Cloud Architect

Development of IT and Data Centre products and services within TEO LT / Telia Lietuva Technology division.

Development of product architectures and alignment with Telia Company group strategy.

Technical leadership and hands-on engineering of new technologies, automation and system integration.

Public speaker at Telia Technology Day events in 2017 and 2018.

Telia Cloud Blog (<https://blog.teliacloud.lt/>) editor and contributor.

Key projects:

- Virtualization and cloud computing consolidation (VMware vSphere, Microsoft Hyper-V, QEMU KVM, OpenStack);
- Telia Cloud Platform v1.0 (Mirantis OpenStack 9) architecture and design;
- Telia Cloud Platform v1.5 (Red Hat OpenStack Platform 10) architecture and design.
- Telia Internal Virtualization Platform Refresh project (VMware vSphere, Red Hat CloudForms).

November 2014 –
January, 2016

TEO LT, AB

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IT Architect

Development of the existing virtualization and cloud computing platform, research and architecture of the platform development and expansion options.

Development of solution architecture and infrastructure design for custom, customer-oriented projects (including pre-sales), including servers, storage, networking, virtualization.

Key projects:

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- Data centre migration for a number of customers;
 - Research, architecture and technical leadership for virtualization and cloud computing re-platforming;
 - OpenStack deployment project for TEO internal and public clouds.

April 2014 –
November, 2014

First Data

Address: Ukmergės g. 220, LT-07157, Vilnius, Lithuania
Phone: +370 5 2151177; E-mail: info@firstdata.lt

IT Infrastructure Manager

Management of IT infrastructure projects and operations.

Key highlights:

- EURO currency adoption project:

- 1) architecture and design of a PCI/DSS compliant IT infrastructure;
- 2) procurement management of underlying hardware and software;
- 3) deployment and configuration of VMware ESXi 5.5 U1 with HA and DRS;
- 4) deployment and configuration of SAN arrays and switches;
- 5) deployment and configuration of Red Hat Enterprise Linux 6 Update 5 (RHEL 6.5) with integration into Microsoft Active Directory;
- 6) deployment and configuration of RHEL 6.5 HA cluster;
- 7) deployment and configuration of Microsoft Windows Server 2012 R2 Active Directory infrastructure in an HA setup;

July 2012 – April
2014

Barclays Technology Centre Limited Lithuanian Branch

Address: Upės g. 21, LT-08128 Vilnius, Lithuania
Phone: +370 5 251 1110; E-mail: info.lt@barclays.com

Solutions Architect

Development of innovative technical solutions to address business problems in the area of Financial Crime prevention.

Working closely with the business to understand requirements, challenging where necessary to establish a robust fact base upon which candidate technical solutions can be developed and taking responsibility for architectural adherence, quality standards and policies.

Providing advice and assistance to the business projects including programme management and complex, high-risk project management and project inception support. Monitoring and managing internal and external influences in Project / Support services performance.

Assisting in formulating an appropriate IT Strategy for the relevant business area and participating in the systems planning process to ensure interdependencies are understood and that the proposed plan is viable.

Leading a team of developers to deliver solid and robust solutions for Financial Crime IT customers, providing technical leadership and guidance, managing team performance, daily tasks and deliverables.

Largest programmes and projects to date:

- Court Orders programme;
- Anti-money Laundering programme;
- Payments Analytical Warehouse project;
- Enterprise translation service;
- Sanctions Quality Assurance project;
- Fraud MI project;

February 2011 – July 2012

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Lead Infrastructure Designer/Architect

Management of a team of infrastructure design analysts who provide consulting and design services on infrastructure components for end-to-end services, setting priorities on work and communicating expected delivery dates to project managers and key stakeholders.

Initial consulting and assessment of a project's requirements for introducing new infrastructure components, or amending existing infrastructure services. This will include gathering, defining and documenting business requirements.

Creating infrastructure solutions and advising stakeholders on the technical aspects of infrastructure across a wide variety of technical disciplines, including Linux (RHEL 5.x), UNIX (AIX 5.3 and 6.1) and Windows-based (Windows Server 2003 R2/2008 R2) hosting infrastructure, virtualisation (VMware ESX), network connectivity, application hosting (WebSphere 6.1 and 7.0), Middleware data transfer, Oracle, SQL Server and DB2 database repositories.

Governance of design documentation produced by the infrastructure design team, to assess it attains the right level of quality, advocates the use of approved components in the correct manner and that it is fit-for-purpose.

Leading a team of infrastructure solution designers, providing technical leadership and guidance, managing team performance and deliverables.

Largest programmes and projects to date:

- SAP re-platforming (SAP v.4.7 migration to SAP v.6);
- IBM BPM (formerly Lombardi) deployment;
- Customer, Payments and Trade Sanctions programme;
- Anti-Money Laundering programme;
- HP (formerly Autonomy) Worksite deployments across the Barclays group;

March 2010 –
February 2011

Barclays Technology Centre Limited Lithuanian Branch

Address: Upės g. 21, LT-08128 Vilnius, Lithuania
Phone: +370 5 251 1110; E-mail: info.lt@barclays.com

Project Manager in GISD PMC Practice

Management of infrastructure projects for the Central and Shared Services portfolio.

Projects:

- HP Quality Center application upgrade project within the Testing Roadmap programme. Full project lifecycle, large project, budget of £75,000 (approx. 86,000 EUR).
- HP Performance Center application deployment project within the Testing Roadmap programme. Full project lifecycle, large project, budget of £250,000 (approx. 286,000 EUR).

Other activities:

- Technical awareness champion within PMC Lithuania.
- Head of the steering committee for the formation of the PMI Chapter in Lithuania (objective raised by Jim Ditmore, CIO).
- Leading project management metrics work stream for the PM Quality strategy implementation (objective raised by James Kruger, head of GISD PMC Practice).

November 2007 –
March 2010

“Swedbank”, AB

Address: Konstitucijos pr. 20A, LT-03502 Vilnius, Lithuania
Phone: +370 5 258 2700; E-mail: info@swedbank.lt

IT Project Manager in Core Banking area

Management of Core area projects of various complexity, size and duration.

Main activities included:

- Initiation, planning, executing, monitoring and controlling, and closing activities in various projects
- Coordination and leading of project teams
- Interaction with area customers and project stakeholders
- Ensuring that projects deliver the expected value to the customer
- Consulting and training fellow project managers in Critical Chain Project Management methodology and tools
- Delivering training in IT Project Lifecycle, IT Project Management Process and Product Lifecycle Management Process

May 2008 –
December 2008

“Swedbank”, AB

Address: Konstitucijos pr. 20A, LT-03502 Vilnius, Lithuania
Phone: +370 5 258 2700; E-mail: info@swedbank.lt

Process Manager of IT Project Management Process

Defined and established the IT Project Management process for Swedbank Baltic Banking in an agreed timeframe and quality while handling a usual load of project management activities in IT Development Core area simultaneously.

Main activities included:

- Definition and establishment of the IT Project Management process for Swedbank Baltic Banking
- Alignment of the process with other existing processes
- Management of expectations, interests, requests and proposals originating from various levels of management and specialists.

February 2007 –
July 2008

Vilnius Gediminas Technical University

Address: Saulėtekio al. 11, LT-10223 Vilnius, Lithuania
Phone: +370 5 274 5000; E-mail: rastine@vgtu.lt

Lecturer

A part-time position of a lecturer of C and C++ programming languages.

September 2005
– February 2007

Vilnius University

Address: Universiteto g. 3, LT-01513 Vilnius, Lithuania
Phone: +370 5 268 7001; E-mail: infor@cr.vu.lt

Lecturer

A part-time position of a lecturer of Information Technology and Information and Communication Technology subjects.

February 2005 –
November 2007

UAB „Alna Software“

Address: A. Goštauto g. 40B, LT-01112 Vilnius, Lithuania
Phone: +370 5 239 7300; E-mail: asw@alna.lt

Technical Project Manager/Systems Architect

Successfully delivered a number of projects by maintaining a consistent approach to handling technologies, people and technical partners. Ensured great customer satisfaction by providing reasonable, innovative and stable solutions, and 24/7 service support of mission critical systems. Left the company due to new challenges offered by Swedbank.

Main projects delivered:

- National Information System on Excise Duties for the State Tax Inspectorate under the Ministry of Finance of the Republic of Lithuania
- Transport and Logistics Information System
- E-Government Services portal for the Information Society Development Committee under the Government of the Republic of Lithuania
- Document creation, digital signing and output solution for State Enterprise Centre of Registers project
- Schengen SIS-II integration modules for the transport registration systems of the State Enterprise Regitra

Main responsibilities:

- Development of system architecture and design
- Estimation of project duration and task effort
- Creation of work breakdown structures and project planning
- Task assignment and monitoring of execution
- Risk assessment and mitigation
- Change management
- Team leading

October 2004 –
February 2005

„Elektroninė prekyba“ ir Ko, UAB

Address: Panerių g. 51, LT-03202 Vilnius, Lithuania
Phone: +370 5 210 4330; E-mail: info@vardas.lt

Network administrator

During a short stay at the company, managed a cluster of servers for one of the biggest hosting providers in Lithuania at that time. Left the company to join one of the largest IT companies in Lithuania – Alna Software.

Main activities:

- System administration (FreeBSD, RHEL, Gentoo Linux)
- Network administration (AS, BGP, firewalling, penetration and vulnerability testing, IDS, IPS)

November 2002 –
October 2004

Vilnius university Center of Application of Information Technologies

Address: Saulėtekio al. 9, LT-10222 Vilnius, Lithuania
Phone: +370 5 236 6200; E-mail: info@ittc.vu.lt

Senior Developer of Web-based Solutions

Developed and lead others in delivery of various in-house projects. Successfully delivered and managed the full cycle of creation a new web portal of Vilnius University which also included management of change, expectations and interest groups. Additionally, administered a set of Sun Solaris 9 (Sun SPARC) and FreeBSD (x86) servers. Left the organization to gain more experience in software development of larger scale and target audience.

Main projects and activities:

- Project management, technical design and implementation of Vilnius University web portal
- Technical design and implementation of Content Management System SCARGA
- Technical design and implementation of Faculty of Communication portal
- Design and development of VU Career Centre organized career days website
- Scientific research in the field of distance learning/education and open source technologies
- Participation and presentations in scientific conferences

August 2001 –

“Labbis”, UAB

November 2002

Address: Žalgirio g. 92, LT-09303 Vilnius, Lithuania
Phone: +370 5 210 7722; E-mail: info@labbis.lt

Developer of Web-based Solutions

Participated in the delivery cycle of various projects by developing efficient web-based solutions for existing client-server applications.

Main projects and activities:

- Portje.net (Hotel on-line booking add-on for Portje – hotel management software)
- Labbis3.net (Web add-on for Labbis3 – ERM software)
- INT.net (enterprise portal solution)
- Junior Oracle DBA

Knowledge and experience with technologies and tools

Project management tools and techniques	<ul style="list-style-type: none">• Microsoft Project 2003 and 2007• Microsoft Project Server 2003 and 2007 (use and administration)• Realization Concerto (Critical Chain Project Management)
Operating systems	<ul style="list-style-type: none">• Linux (RHEL/CentOS 4, 5, 6, 7; Ubuntu 10.04-18.04)• FreeBSD (4.x/5.x/8.x)• Sun Solaris 9• Windows 2003/2008/2012 Server• AIX 5/6
Virtualization and Cloud Computing	<ul style="list-style-type: none">• OpenStack (Juno, Kilo, Liberty, Mitaka, Newton) – Mirantis, Red Hat• VMware vCloud Director (5.x, 8.x)• Red Hat Enterprise Virtualization/oVirt (3.x)• VMware vSphere (5.x, 6.x)• Docker and Kubernetes• Juniper Contrail/OpenContrail SDN
Programming languages	<ul style="list-style-type: none">• Microsoft .NET (C#, Windows Forms, ASP.NET)• C/C++• JAVA (JSP, JSF)• Python (Falcon, Django)
Database management systems	<ul style="list-style-type: none">• Oracle 8i/9i/10g/11i• Microsoft SQL Server 2000/2005/2008/2012• Sybase ASE• MySQL 3/4/5
Web-based programming languages	<ul style="list-style-type: none">• PHP 3/4/5• JavaScript• HTML/XHTML• XML/XSL/XSLT
Other tools	<ul style="list-style-type: none">• Microsoft Active Directory 2008, 2012• SQL Server Integration Services 2005, 2008, 2012• SQL Server Reporting Services 2005, 2008, 2012• Oracle Application Server 10g

	<ul style="list-style-type: none"> • IBM WebSphere 6.1 and 7.0 • Microsoft Office 2003/2007 • Microsoft SharePoint Services 2003/2007 • Sparx Systems Enterprise Architect 8
Personal skills	<ul style="list-style-type: none"> • Analytical thinking • Teamwork and team leading experience • System design and architecture experience • Project management experience • Creativity and fast problem solving • Quick learning • Very good knowledge of computer hardware and network equipment

Education and qualifications

2004	Vilnius University Faculty of Communication. Bachelor's degree in Information and communication management. Final paper - "Internet based knowledge testing system"
2006	Vilnius University Faculty of Communication. Master's degree in Information and communication sciences. Master's thesis - "Self regulating Internet-based Learning Systems"

Languages	<ul style="list-style-type: none"> • Lithuanian – mother tongue • English – fluent (C2) • Russian – good (B1) • German – basic (A1)
Certificates	<ul style="list-style-type: none"> • Oracle Certified 10g DBA Associate • Barclays Enterprise Design Authority Lead Architect Certification • CompTIA Cloud+
Honours	<ul style="list-style-type: none"> • Swedbank Baltic Banking IT Top Performer 2008 • Barclays Technology Quarterly STAR award winner (Q4 2011) • Barclays Technology Monthly STAR award winner (August 2011)

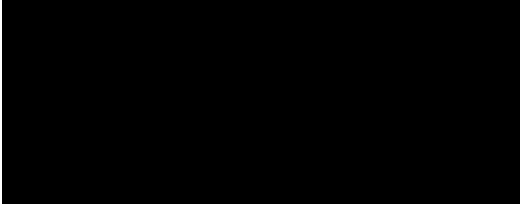
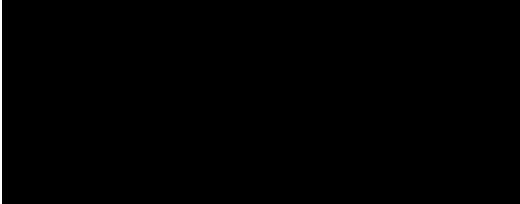
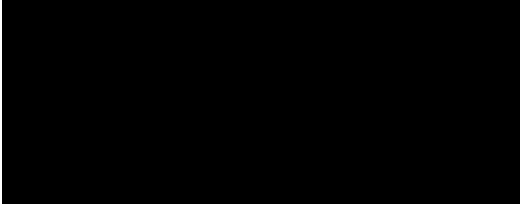
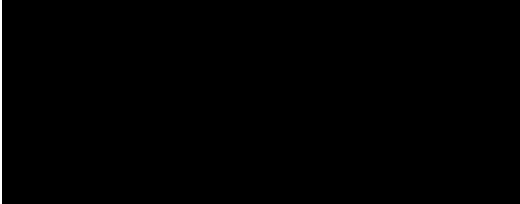
Additional information

Trainings	<ul style="list-style-type: none"> • May 2004. International PHP Conference (Amsterdam, The Netherlands) • May 2008. Management of Change (Jämeda, Estonia) • October 2008. PMI Global Congress – North America (Denver, USA). • October 2010. PMI Global Congress – North America (Washington DC, USA) • June 2011. Precision Questioning & Answering (Vilnius, Lithuania) • October 2011. Coaching For Performance (Vilnius, Lithuania) • 2011-2012. University of Management and Economics – ISM. Barclays Management Development Programme (Vilnius, Lithuania) • May 2015. OpenStack Summit (Vancouver, Canada)
Groups and	<ul style="list-style-type: none"> • IEEE (Institute of Electric and Electronic Engineers)

Associations

- IEEE CS (Computer Society)
- PMI (Project Management Institute)
- PMI Lithuania Chapter (Co-founder, Member of Board)
- Lithuanian Project Management Association
- Vilnius Jesuit High School Alumni
- Vilnius University Alumni

Interests

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