Mikhail Akushsky // DETAILED VERSION OF CV.

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CAREER OBJECTIVE: To gain an international experience in IT related role (solution architect, development lead, senior software developer). Preferably working with highload systems, big data and distributed software.

QUALIFICATIONS SUMMARY:

- Four completed projects for government companies, with interdepartmental interaction and strong security.
- More than 10 completed outsource and based on the third-party platform (like "DocsVision") projects
- 9 years of experience in IT industry, software development, and complex systems integration using various languages (Java, Scala, C# .NET, PHP, C++, SQL, Bash, PowerShell, Python, Ruby, XML, HTML, Javascript, LATEX, ...) and technologies (Spring, Hibernate, SOAP, SMPP, XMLdSig, RabbitMQ, Quartz, WPF, ...)
- 3 years of managerial experience as project leader, technical/IT manager, and project manager.
- 11 years of experience in *NIX operating systems administration (FreeBSD, OpenBSD, CentOS, Debian, ...), using Gentoo Linux as main operation system for all tasks, experienced in systemd;
- Excellent skills in IT project management, business processes, development, working with legacy code, documentation and testing.
- Excellent skills in systems integration, technical support, data migration, business intelligence/reporting, analysis, design, and software development. Current technical skills are in Internet technologies, digital security, distributed software, highload and consequently JVM deep research (memory model, concurrent execution, optimizations).
- Excellent skills in cryptography, penetration testing, computer security and malware research. Have experience in WinAPI and Native API, driver development and debug.
- Excellent analytical/problem-solving skills, self-initiative and fast to learn new skills/technologies, resourceful, committed, and smart-worker.
- Able to coordinate and communicate with project team. Able to work independently and part of team.
- Able to communicate in English (fluent), Hebrew (basic) and Russian (native).

EMPLOYMENT HISTORY:

2010 - 2016 |

"IT Universe"

Head of development department (until 2013 - software developer) // Reporting to IT Director

- Developed and sometimes managed key projects in areas such as government interdepartmental interaction, corporate document flow, massive SMS delivering and a lot of integration with some kinds of ERP systems;
- Developing all parts of projects, which need cryptography, digital signature and high perfomance;
- Optimized a lot of legacy code, contibuted fixes and updates for a number of opensource libraries;

IT Universe is a research, software development and integration company. There are a number of projects which are being undertaken in collaboration with large companies and world famous universities. Company has also established close contacts with scientific and technical institutions in Europe, North America and South-East Asia.

2007 - 2010

"SamaraToday" Senior software developer // Reporting to CEO

- \bullet organized development of main portal, it moved to WordPress, completely redesigned and added number of valuable features
- site audience grown up, became largest news and analytical portal of a city
- organized development of socially significant sites, like "NoAIDS", which received the national Internet award of the Russian Federation "RuNet prize"
- some highload modules was written on Python, all other on PHP

SamaraToday nowdays is a largest news and analytical portal in Samara, Russia. It has a strong community and a lot of information about life in Samara - from ancient till nowdays.

EDUCATION:

2005 - 2011	Samara State University,	Computer security and	Master degree
	http://www.archive.samsu.ru/en	cryptography	

CONFERENCES && CERTIFICATES:

2015	$\operatorname{Highload} ++ 2015$	Ontico	_
2014	Highload++ 2014	Ontico	_
2013	Highload++2013	Ontico	_
2011	DocsVision DB administrator and developer	DocsVision	Certificate
2007	CQG C++ Internship program	CQG	Certificate

My Publications – https://habrahabr.ru/users/namelles_one/topics/ (rus)