

Rostislav Kuratch CV

Personal Data

Name:	Rostislav Kuratch
Age:	29
Birth date:	12/04/1983, Riga
Address:	Riga , Rigas rajons, Latvia
E-mail:	kr0st@pynumero.net
Native language:	Russian
Level of education:	University degree
Current job status:	Working
International work experience:	Yes

Date of editing CV:	09/06/2012
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Introduction:

Experienced C++ developer, capable team lead and software designer, BS in Computer Science, good research, organization and communication skills. Looking for a full-time position in R&D or Software Development department.

Secondary Education

Riga Secondary School-college (deeper math study) No. 60 (Latvia)	
Period of studies:	1989-2001

Higher Education

Institute of Transport and Telecommunications	Latvia	Bachelor
Major:	2001 - 2006, Computer Science	

Work Experience

08/2011 - Still working	E-Global Trade & Finance Group, Inc.	Senior Software Developer
Tasks/assignments:	<p>Developing extensions of MetaTrader 4 Forex trading platform. Extensions (plugins) are implemented as C++ DLLs that could significantly extend trading server's functionality.</p> <p>Maintaining and improving current plugins code base.</p> <p>Implementing various software tools that help optimizing business processes (for example - make server configuration changes easily traceable, register calls made by or received by tech support, trading database compacting to remove long unused stuff, etc.)</p>	
Additional information:	<p>Programming languages: C++ (for most of the tasks), C#</p> <p>IDE: MS Visual Studio 2010 Pro</p> <p>APIs/Frameworks/Libs in use: MT4 Server API, MT4 Manager API, STL, Boost, MySQL++, MongoDB, Qt 4.7, 3CX Call Control API</p> <p>Version control: SVN Documentation storage: Confluence Bug tracking: JIRA</p>	
Company data:	Finance, international enterprise, 100-500 employees	
12/2010 - 08/2011	Hypercom Corporation	Software Architect, SDK
	(http://www.hypercom.com/)	
Tasks/assignments:	<p>Generating tasks from requirements, providing high-level estimations, communicating with development teams to resolve impediments, managing requirements for several projects, proposing and defending various SDK design decisions, creating and improving software development cycle related processes and technical documentation.</p>	
Company data:	Finance, international enterprise, > 500 employees	
08/2009 - 12/2010	Hypercom Corporation	Platform Development Manager
	(http://www.hypercom.com/)	
Tasks/assignments:	<p>My current responsibilities include SDK Architect role (requirements management, software design, tasks creation, communication with outsourcing partners) and managing local team of developers engaged in next generation Hypercom software platform development.</p>	
Reason for leaving:	Position change.	
Company data:	Finance, international enterprise, > 500 employees	
10/2008 - 07/2009	Hypercom Corporation	Senior Software Developer, R&D
	(http://www.hypercom.com/)	
Tasks/assignments:	<p>Added responsibilities: project planning (working out tasks, assigning resources, scheduling), leading small project-oriented teams of software developers (e.g. 3 people working on a same project).</p>	
Reason for leaving:	Position change.	
Company data:	Finance, international enterprise, > 500 employees	
10/2006 - 10/2008	Hypercom Corporation	Embedded Software Development Engineer, R&D department
	(http://www.hypercom.com/)	
Tasks/assignments:	<p>Developing C++ SDKs for POS Terminals (discussing, analyzing and producing product requirements, SDK software design and implementation);</p> <p>Supporting existing SDKs.</p>	

Main accomplishments:	Developing PC software tools that accompany SDKs. Hypercom Moments of Truth Award 2007 (for successful contribution to one of the important projects the company had in development)	
Reason for leaving:	Position change.	
Company data:	Finance, international enterprise, > 500 employees	
10/2004 - 10/2006	Swyx Solutions AG (http://www.swyx.com/uk/index.html)	Software Developer
Tasks/assignments:	Developing/supporting C++ VoIP/FoIP applications (SwyxWare Administration, Swyx FaxServer's Administration); Creating Swyx products installations (*.msi packages) using scripting technologies for localization (company releases software in different languages and has OEM partners). Developing/supporting various graphic formats converters; Scripting for SwyxWare (VBScript).	
Main accomplishments:	Serious contribution to SwyxWare Administration 6.0 release in time to show it on CeBIT 2006. The event was beneficial for the company.	
Company data:	Telecommunications, international enterprise, 100-500 employees	
01/1999 - 10/2004	Freelance Programmer	Software Developer
Tasks/assignments:	Made several data bases using MS Access and Borland Delphi, got experience in developing network (MS WINSOCK) applications and creating graphic interfaces using MS DirectX.	
Main accomplishments:	In 2001 wrote 2D arcade computer game in C++ using MS DirectX and won a contest held at the university where I studied.	
Reason for leaving:	Decided to stop freelancing and get a full-time job.	
Company data:	Computers / IT / Internet	

Additional Training

SATVA (Latvia)	
Topic:	English language courses, in year 1999, 3 years
Additional information:	Advanced level, FCE Master class certificate
Riga Aviation University (Latvia)	
Topic:	Programming courses, "C" language, in year 1997, 1 year
Additional information:	Received a certificate with excellent marks

Language Skills

Russian	Speaking: excellent	Writing: excellent	Understanding: excellent
English	Speaking: good	Writing: good	Understanding: excellent
Latvian	Speaking: average	Writing: basic skills	Understanding: good

Computer Skills

Medium level	Assembler, C#, Delphi, Linux
Specialist level	C
Expert level	C++, MFC
Additional info about computer skills	MS Visual Studio, SlickEdit, Eclipse (usual work environments); MS SourceSafe, MS Team System, Subversion (Tortoise SVN client), Rational Clear Quest, Clarity, ScrumWorks, MS Project Manager; UML (mainly using Enterprise Architect and Rational Rose); MS Windows, Nucleus (soft real-time OS for embedded systems), Linux. Medium level: COM, DCOM, CORBA, J-TAG. Specialist level: Software Design (using design patterns and UML, producing Functional Design Specification documents), STL, GDB, Insight, Applied Cryptography (DES, 3DES, AES, MAC, Hash, RSA, X.509, ASN1).

Requirements For Future Job

First preference	Information technology, position: Specialist
Preferred occupations (1):	IT Development Specialist, Manager (IT), Software Developer
Additional information:	A perfect job for me is an IT job that combines research, planning, software development and communication.
Second preference	Information technology, position: Specialist
Preferred occupations (2):	Software Adviser, System Designer
Additional information:	Another preference would be working as a software system architect, designer or consultant.
Suitable working time:	Full-time work
Description of suitable tasks:	Research, planning, software design and construction, providing consultancy services.

Description of Suitable Enterprise

Enterprise type:	private enterprise, international enterprise
Location:	Riga

Additional Info About Future Job

Availability for starting work:	During 1 month
Availability for business trips:	Yes
Ready for voluntary work	No

Drivers Licence

Obtained categories:	B
Availability of personal car:	Yes

Licences and Certifications

"C" language certificate, Riga Aviation University (1998)	
FCE Master class, SATVA (2001)	
C++ , Object Oriented Programming & English Language / all at advanced level, Brainbench (2011)	
Additional information	Check full transcript here: http://www.brainbench.com/transcript.jsp?pid=7175987

Additional Information About Candidate

Personal qualities:	Quick learner, good communication, ability to organize and plan, responsible approach to the received tasks. Have the experience of working in other countries (Europe and Asia, improved overall use and understanding of English in various international flavours).
Interests, hobbies:	Programming (was my hobby first, learned BASIC for Soviet BK-10011 personal computer at the age of 8), computer gaming (started to learn programming just because I wanted to know how to write the games I liked), music of various genres, oriental philosophy, swimming, boxing.

Other Information

Additional info about candidate:	I am strongly interested in Forex trading, creating automated trading systems and capital management. I am also interested in OS design and game development.
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