

Yuri Bochkarev *May 24, 1988*

baltazar.bz@gmail.com • +79853037426 • [linkedin](#) • [bitbucket](#) • [github](#) • [blog](#)
Moscow • Russia

Summary

1994 – 2003: finished school (external studies). Technical State University.
2003 – 2009: got bachelor's & master's degrees in Ulyanovsk I work in Moscow since 2009.

Experience

[SmartLabs LLC](#)

Moscow

Developer in System Department

September 2009 – present

- Development of user requests for video content viewing redirector (C++/Qt)
- Development of tool destined for video content distribution to client servers automation (C++/Qt)
- Integration of automation tool with existing platform
- Participation in Smart Media platform video server development (C++/Qt, STL)
- Implementation of adaptive streaming (client side) (Apple HTTP Streaming)
- Development of tool for platform components assembly automation (python)
- Accompanying protocols: HTTP, XML RPC, SOAP, RTSP

«Autoscan» LLC

Ulyanovsk

Developer

September 2007 – May 2009

- Development of network applications for real-time video transmission (C++/Qt)
- Automation of application's testing (AutoIt, erlang)
- Accompanying protocols: XMPP, SIP, RTP, STUN

[Ulyanovsk Technical State University](#)

Ulyanovsk

Technician

September 2006 – September 2007

- Administration of class (11 computers with servers based on ASP Linux 9.0 и Microsoft Windows 2003)
 - Technical Support & user consultation
-

Education

Ulyanovsk Technical State University

Ulyanovsk

Master degree

2007 – 2009

Faculty of Information Systems & Technologies, diploma VMA 0105774

Ulyanovsk Technical State University

Ulyanovsk

Bachelor degree

2003 – 2007

Faculty of Information Systems & Technologies, diploma AVB 0512119

Additional Education

[udacity.com](#)

Programming a Robotic Car

April, 2012

Algorithms: Design and Analysis, Part I

April, 2012

[coursera.org](#)

Machine Learning

December, 2011

Artificial Intelligence

December, 2011

Skills

Technical OS: Windows (95/98/ME/2000/XP/2003, 2001 – 2009), Linux (ArchLinux, since 2009). Programming Languages: x86 assembler, C, C++, Python, Pascal, Object Pascal. Moderately experienced as well in: Haskell, Erlang, Clojure, Scala, Lua, AutoIt, C#, Java, JavaScript. Technologies: Test-Driven Development, Unit Testing, Design Patterns, UML.

Language Russian (*mother tongue*), English (*intermediate; fluent reading of technical documentation, technical writing*).

Interests

Bach fugues, bodybuilding, Haskell.