

Andrey Slavchev Kotlarski

Curriculum Vitae

PERSONAL DATA

born Vidin, Bulgaria, 19 December 1983
current address Sofia, Bulgaria
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WORK EXPERIENCE

Travel search engine III.2011–now **Vayant Travel Technologies**, Sofia
Programming high-performance search engine framework for exploring cheapest and most convenient fare tariffs and flight combinations. Technologies and programming languages involved:
C++ · Common Lisp · Emacs Lisp · Bash scripting · Python
STL · **Boost** · JSON · XML
Tokyo Cabinet · MongoDB · HyperDex · MySQL

ERP systems IV.2006–I.2009 **Ibis Business Solutions**, Sofia
Programming toolchain for quickly building sophisticated ERP systems. Technologies and programming languages involved:
ASP.NET · Visual Basic 6.0 · .NET Framework · ADO.NET · IIS
Sybase · Microsoft SQL Server · HTML · CSS
C# · Visual Basic · Transact-SQL · JavaScript · VBScript

EDUCATION

University unfinished **“St.Kliment Ohridski” University**, Sofia
Master of Artificial Intelligence

X.2002–IX.2006 **“St.Kliment Ohridski” University**, Sofia
Bachelor of Informatics

High school IX.1997–VI.2002 **PMG “Ekzarh Antim I”**, Vidin
Math profile
3rd place at XXI Winter Mathematics Festivals, Pleven 2002
Special prize at Romanian National Mathematics Contest “Gheorghe Țițeica”, Călimănești-Căciulata 2000
3rd place at III International Youth Chess Tournament, Sofia 1999

Primary education IX.1990–VI.1997 **SOU “Hristo Botev”**, Vidin
English profile

PROGRAMMING LANGUAGES

<i>Most comfortable</i>	Common Lisp · Emacs Lisp
<i>Also worked with</i>	C++ · C# · Visual Basic · Transact-SQL · JavaScript · VBScript CLIPS · Clojure · Bash scripting · L^AT_EX · Prolog · Python BASIC · R
<i>Read a book or two about</i>	Scheme · Oz · Qi · Haskell · Mercury · Java · Logo

PROGRAMMING TOOLS

<i>Operating systems</i>	GNU/Linux (preferred) · Microsoft Windows · FreeBSD
<i>IDEs, editors, debuggers</i>	GNU Emacs · GNU Debugger · Valgrind · Strace Microsoft Visual Studio 6.0/2003/2005 · Qt Creator · Protégé
<i>Databases alike</i>	Sybase · Microsoft SQL Server · MySQL Tokyo Cabinet · MongoDB · HyperDex
<i>Version control</i>	Git · Apache Subversion · Visual SourceSafe

ADDITIONAL INFORMATION

<i>Languages</i>	BULGARIAN · Mother tongue ENGLISH · Fluent RUSSIAN · Basic
<i>Driving license</i>	Yes
<i>Active driver</i>	No, cycling is better
<i>Interests</i>	Artificial General Intelligence · Emacs · Programming Languages Parallel/Concurrent/Distributed Programming · GNU/Linux Computer Chess · Artificial Neural Networks · Origami Natural Language Processing

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