Curriculum Vitae

Name: Andrej Mikulík

Permanent address: Holíčska 28, 851 05 Bratislava, Slovakia

Temporary address: Kolej 17. listopadu, Pátkova 3, 182 00 Praha 8, Czech Republic

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Date and place of birth: 01.10.1984, Bratislava, Slovakia

Nationality: Slovak Marital status: Single

Education: 2007 - till now

Charles University in Prague, Faculty of Mathematics and Physics,

Computer Science (Master program), expected year of graduation: 2009

Finished education:

2004 - 2007

Charles University in Prague, Faculty of Mathematics and Physics,

Bachelor of Computer Science (graduated with honours)

2000 - 2004

High school, Gymnazium Grösslingova 18, Bratislava, Slovakia

Math specialization

Work experience: July 2006 - till now:

Logio s. r. o.

as analyst, software developer

working mainly on time series analysis, data extrapolation, promotional analysis and

forecasting for demand planning,

database and code performance optimization

May 2008 - till now:

The Center for Machine Perception, Czech Technical University contributing to projects under supervision of Dr. Jiri Matas

September 2006 - till now: University robotic team MART as founder and team leader,

working mainly on computer vision, autonomous robot guidance system,

representing faculty on competitions like Eurobot or Robotour

Relevant skills: C/C++, C#, MySQL, MSSQL, ORACLE, PHP, Java, shell scripts (unix, windows), Delphi,

Fortran, Assembler, Prolog, Haskell, XHTML, JavaScript, CSS, C++ extensions for PHP

MS Visual Studio, Wolfram Mathematica, Matlab, Eclipse, Vim, SVN

Mathematical background (statistics, analysis, econometrics, optimization, etc.)

MS Office, Photoshop, Corel Draw, etc.

Language knowledge: English (upper-intermediate)

Other: Clean, valid driving license (groups A1, A, B1, B and AM)

Paper: A. Mikulík, D. Obdržálek, T. Petrůšek, S. Basovník, M. Dekar, P. Jusko, R. Pechal, R. Piták

Logion - A robot Which Collects Rocks

Proceedings of the EUROBOT Conference 2008, May 2008, pages 276-287

MATFYZPRESS, ISBN: 978-80-7378-042-5

Interests: Education, programming, sports in general, ice hockey, football, skating, snowboarding,

classical music (I used to play akordeon, clarinet and acoustic guitar), etc.