

CURRICULUM VITAE

PERSONAL INFORMATION

Name **RAŠKA JIŘÍ**
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Nationality **Czech**
Date of birth **8th December 1988**

EXPERTISES

- Programming languages C/C++, PHP, JavaScript, Perl, Python, BASH, VHDL, Prolog, Lisp, Assembler
 - Other languages (X)HTML, XML, CSS, UML, MySQL, Oracle SQL
 - Applications Adobe Photoshop, MS Office, OpenOffice, Matlab, Octave, Kate, PSPad, Oracle Forms Builder
- Operating systems MS Windows (95, 98, XP, Vista, 7), GNU/Linux Ubuntu

PROJECT EXPERINCES

- Interpret of imperative language (c) I led five members team. I implemented lexical analyzer and recursive descent parser. I also designed LL grammar.
- Visualizer (c++, QT4) I worked in two members team to implement program with GUI for visualisating data. I implemented objects for parsing XML and CSV text file, data table view, filter of data and some GUI elements.
- Internet shop (Oracle SQL, Oracle Forms Builder) Simple internet shop in 2 members team. I designed ER diagram. I wrote script for creating database and I also participated in finishing whole program in Oracle Forms Builder.
- Client/Server (c/c++) Individual project. I designed own protocol. I implemented concurrent server and client with BSD socket API.
- CSV2XML (Python) Text filter in Python, converts CSV to XML.
- C Stats (Perl) Program parses source files(.c,.h) and counts stats of keywords, operators, comments ...

EDUCATION AND TRAINING

- Dates (from – to) 2004 - 2008
- Name and type of organization providing education and training Grammar school, Prostějov
General knowledge
- Dates (from – to) 2008 - the present day
- Name and type of organization providing education and training VUT – Faculty of Information Technology, Brno
Information technology study programme

PERSONAL SKILLS AND COMPETENCIES

MOTHER TONGUE **CZECH LANGUAGE**

OTHER LANGUAGES	ENGLISH LANGUAGE
<ul style="list-style-type: none"> • Reading skills • Writing skills • Verbal skills 	<p>Advanced Advanced Advanced</p>
<ul style="list-style-type: none"> • Reading skills • Writing skills • Verbal skills 	<p>SPANISH LANGUAGE Basic Basic Basic</p>
<p>SOCIAL SKILLS AND COMPETENCIES</p>	<p>Goalseeking and ambitious. Solo but also team player. Able to learn new things.</p>
<p>ORGANIZATIONAL SKILLS AND COMPETENCIES</p>	<p>Self-contained. Skills with leading small group during school project..</p>
<p>OTHER SKILLS AND COMPETENCIES</p>	<p>Sport, music, computers, films.</p>
<p>DRIVING LICENSE(S)</p>	<p>Group B</p>
<p>ANNEXES</p>	<p>Website: www.jiriraska.com</p>