

Curriculum Vitae

Name:	Ondřej Staněk
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E-mail:	ostan89@gmail.com
Web:	www.ostan.cz
Date and place of birth:	12.6. 1989, Prague, Czech Republic
Nationality:	Czech
Marital status:	Single
Education:	2012 – until now SRH Hochschule Heidelberg Master of Information Technology Finished education: 2009 – 2012 Charles University in Prague - Faculty of Mathematics and Physics Bachelor of Computer Science 2003 – 2009 High school, Gymnázium Na Vítězné pláni 1160, 140 00 Praha 4
Awards:	Dean Price for the best bachelor thesis in academic year 2011/2012 in Computer Science 3rd place in the Master Thesis of a Year 2012 competition (though I presented bachelor thesis) 1st place in RobotChallenge 2012 international championship for mobile robots, Vienna, Austria Gold medal in InfoMatrix 2011 international project competition, Bucharest, Romania Gold medal in InfoMatrix 2010, Bucharest, Romania 1st place in RobotChallenge 2010, Vienna, Austria 1st place in High school project competition, 2008, Prague, Czech republic
Work experience:	2012 – now Doss Development Corporation, USA External Employee - Consulting, Programming and Embedded system design 2012 – now Robotic team at SRH Hochschule Heidelberg founder and team leader 2010 – 2012 University robotic team UMORNIK programming, system design and electronics representing faculty on competitions like RobotChallenge and SICK Robot Day 2009 Czech University of Life Sciences Prague development of a measuring device for hydrometeorology science programming and hardware design in cooperation with Ing. Zbyněk Klose, specialist on glaciology 2008 – 2009 University robotic team MART working mainly on low-level programming and hardware design representing faculty in competition Eurobot 2009 2008 Czech Union for Nature Conservation (ČSOP) development of a device for monitoring bats in Chýnovské caves programming and hardware design 2006 – 2012 MGR s.r.o. web designer and programmer

Publications:	Centralized Multi-Robot System , bachelor thesis, The Department of Software Engineering , Charles University in Prague, 2012 PocketBot – a matchbox sized robot RobotRevue journal, 2010/12 Line following robots In proceedings of the international conference IFIP: Valuing individual and shared learning: the role of ICT, 2008
Relevant skills:	C, Java, Matlab, PHP, MySQL, XHTML, CSS, AVR-assembler, C++, C#, Delphi , non-procedural programming Eagle, Photoshop , Eclipse, NetBeans, GIT, Mercurial, PovRay, AviSynth, Linux..
Language knowledge:	English (fluent, TOEFL iBT 99/120), German (intermediate)
Interests:	Robotics, programming, hardware, electronics, sports in general, swimming, canoeing, windsurfing, cycling, squash, juggling, traveling

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