

Vojtěch Boček

<http://tasssadar.github.io>

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EDUCATION	Faculty of Informatics at Masaryk University, Brno <i>Programmable Technical Structures</i>	2014 - 2015
	Střední průmyslová škola a Vyšší odborná školy technická Brno, Sokolská 1 <i>Technické lyceum</i>	2010 - 2014
EXPERIENCE	Programmer (C, C++, Java, Golang, Python, ...)	
	◇ Senior Software Engineer at Avast Software <i>– created Chadron, Android dynamic analysis sandbox and apklab.io, mobile threat intelligence platform</i> <i>– speaker on CARO 2018 workshop[0]</i>	2017 - now
	◇ Junior Software Engineer at AVG Technologies CZ	2015 - 2017
	◇ Part-time low-level Android developer at AVG Technologies CZ	2014 - 2015
	◇ Author of MultiROM[1] – low-level software modification for Android devices which implements multiboot <i>– over 35,000 active installations (June 2015)</i> <i>– successful crowdfunding campaign on Indiegogo.com</i> <i>– won the first prize in national student competition "SOČ"[2] in 2014</i> <i>– participated in Intel International Science and Engineering Fair [3] in 2015</i>	2012 - now
	◇ Author of microprocessor application development kit Lorris[4] <i>– won the first prize in national student competition "SOČ"[2] in 2013</i> <i>– won the first prize in international student competition "BYSCC"[5] in 2014 in Beijing</i>	2011 - now
	◇ Software for autonomous robots for student competitions <i>– 4th place (of 11 total) in national round of Eurobot in 2011</i> <i>– 2nd place (of 22 total) in Line follower competition on national Robotic day[6] in 2012 and 2013</i>	

– 2nd place (of 7 total) in "Bear rescue" competition
on national Robotic day in 2014

◇ Core developer on a private MMORPG game server 2009 - 2011

Other

◇ Internship in Red Hat Brno on the Fedora QA team summer 2013

SKILLS

Programming: C, C++ (w/ Qt), Go, Java (on Android), Python, Bash,
web things (HTML, PHP, CSS, JavaScript)

Languages: English (advanced), Russian (basic)

Misc: uses git as a VCS for his projects most of the time;
low-level knowledge of Android OS; experience with management
of Linux servers; works with MCUs as well as desktop computers;
likes open-source software

HOBBIES

Photography and wandering around the woods at night while searching
for geocaches.

LINKS

My Github profile - <https://github.com/Tasssadar>

[0] *CARO Workshop 2018 abstracts* -

<https://caroworkshop2018.wordpress.com/abstracts/>

[1] *MultiROM* - <http://tasssadar.github.io/#multirom>

[2] *Středoškolská odborná činnost* - <http://www.soc.cz/>

[3] *Intel International Science and Engineering Fair* -

<https://student.societyforscience.org/intel-isef>

[4] *Lorris* - <http://tasssadar.github.com/Lorris/>

[5] *Beijing Youth Science Creation Competition* - <http://www.fvtp.cz/?q=node/48>

[6] *Robotic day* - <http://www.roboticday.org>