

Antonín Haas

software developer

Contact

Okružní 255
Jevíčko, 569 43
Czech Republic

+420 776 053 847
tondahaas@gmail.com

github.com/tuxanek

flickr.com/tondahaas

Languages

Czech as native
language
English (B2)

Programming

Java, C/C++, C#,
Python
HTML, CSS
LaTeX, Bash, Git

Driving licence

none

Education

- | | | |
|-----------|---|-----------------------------|
| 2015–now | Master of Computer Science
<i>Steganographic Methods</i>
Goal of the thesis is to determine, if there is a useful usage of fuzzy logic in steganography. | Palacký University, Olomouc |
| 2012–2015 | Bachelor of Computer Science
<i>Top-down Syntax Analysis</i>
This thesis demonstrate top-down syntax analysis based upon context-free grammar and pushdown automaton. | Palacký University, Olomouc |
| 2008–2012 | High school | Gymnázium Jevíčko |

Experience

Part Time

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| 2013–now | Palacký University
<i>Network Administrator</i>
Technical support for students at dormitories. Helping with configuring ethernet and wireless settings in various OS and installing drivers. | Olomouc, Czech Republic |
| 2015–2016 | CUTTER Systems spol. s r.o.
<i>Firmware Developer</i>
Developing FW for various microprocessors (PIC, AVR, ARM) in C language. Dealing with network communication, managing sensors data, packet routing, battery powered devices etc. | Prostějov, Czech Republic |

Projects

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|------------|--|-------------------------------|
| 2016–now | Tux
Student's linux server administrator | Univerzita Palackého, Olomouc |
| 2017–now | MissingMaps
Volunteer work. | missingmaps.org |
| 2015, 2016 | Global Day Of Code Retreat Olomouc
A day to celebrate passion and software craftsmanship. | Olomouc |
| 2012–2015 | Ateneo
Chamber choir: bass. | Univerzita Palackého, Olomouc |
| 2013, 2015 | Redbot
Participating in Red Hat programming competition. | Brno, Czech Republic |
| 2012 | AMAVET competition
High school scientific project: Constuction of a linear pump (titrator). | Prague, Czech Republic |

Interests

Professional: programming, GNU/Linux, Raspberry Pi

Personal: music, chamber choir, analog & digital photography, developing photos

