VILLU ORAV

software developer

briefly

It was 2005. I went to study Physics. The Time of Science, Technology & Electronics was upon me. Since studies mostly involved programming and development in some form, language, environment, I soon realized that programming languages allow me to express myself. I have been programming for seven years. There have been a variety of different projects: large, small, bloated, lightweight and epic cluster-***

GET IN CONTACT

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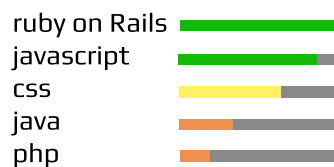📞 +372 56 505 812

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Ⓢ villu.orav

LANGUAGE LEVEL

🇪🇪 native

🇬🇧 B2

TECHNICAL SKILLS

ruby on Rails
javascript
css
java
php

TRAITS

♦ friendly
♦ supportive
♦ positive
♦ thorough
♦ adaptive
♦ curious

career

2012 - 2013 BONDORA SOLUTIONS OÜ **developer**
C#, SQL, Kubernetes

2013 - 2020 WISEMEDIA OÜ **ruby developer**
Software development, maintenance, support with Ruby on Rails 3.0.9 @ ruby 1.8.7 and migrating to Ruby on Rails 4.2 @ ruby 2.3

2012 - 2013 OASIS-SOLUTIONS OÜ **web developer**
Building webpages on the Wordpress engine

2010 - 2011 Institute of Technology at the UNIVERSITY of TARTU **intern**
solo project: electronics & circuits, PHP, JAVA, AviSynth, VirtualDub, C#, PIC, JAL, AtMEGA, C, Li-Po, step-down

2009 - 2010 Computer hardware project course at UNIVERSITY of TARTU **student**
building a sound following robot, making an electronic schematic, programming PIC microcontroller in assembler

education

2009 - ... UNIVERSITY of TARTU, **Physics MSc**
unfinished master's thesis and practical training

2005 - 2009 UNIVERSITY of TARTU, **Physics BSc**
Thesis: "Nanoscale film preparation chamber design for the surface station."

2002 - 2005 PÄRNU CO-EDUCATIONAL GYMNASIUM

hobbies

I write on demand (for me :D) mini-programs, that simplify and automate tedious tasks.
You can find some examples from here: *villu.stream*

I love puzzles, ctf (capture-the-flag).
My all-time favorite this far is *hacker.org/challenge*