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-***
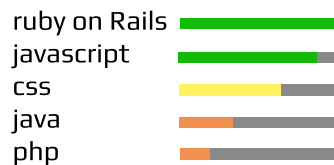
GET IN CONTACT

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LANGUAGE LEVEL

🇪🇪 native

🇬🇧 B2

TECHNICAL SKILLS

ruby on Rails
javascript
css
java
php

TRAITS

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

career

2020 - 2023	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.ga*

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