

Raivo Laanemets

2013 - 2018. Full stack web development consultant and business owner at Infdot OÜ. My responsibilities included various steps from project planning to release, deployment and maintenance, usually as a member of the client's team. Technology includes a combination of Node.js, Knockout.js, Vue.js, React, SWI-Prolog and Bootstrap. A selection of projects:

- Visual truck load optimization application for AS Lasita.
- Car sales portal 22rolling.
- Online CAD editor with integrated e-commerce.
- Many Open Source libraries.

The full list of the projects with details can be found from my development-focused blog at <https://rilaanemets.com>

2015 - 2018. Volunteer board member and manager at Elva Nooruse 13 apartment association. Post-founding activities, utility contracts, daily problem solving for owners. In 2016 to 2017, preparation, client representation and successful completion of a full building reconstruction project.

2010 - 2013. Software consultant and business owner at Infdot OÜ. The set of projects included web, desktop and mobile applications. My largest project was K.A.M, a personal fitness and body weight monitoring desktop application for Kehakool OÜ. I built projects with a diverse set of technologies: PHP, WordPress, Java, JavaScript, Prolog, C++, Ruby, and Solr, as best suited for a given project.

2008 - 2009. Internship in Estonian Historical Archives. I participated in the development of Seals Database by collecting and documenting the requirements for the application. I also created automatic tests using Selenium and tested the application while it was built.

2007 - 2008. Java developer in AS Webmedia. I worked in a team developing an online client service for Elion AS. Technologies used: Oracle database, Spring Webflow framework.

2004 - 2005. Web development consultant. I built web sites with PHP and MySQL. My

largest project was an escrow payment system for an auction site.

2003 - 2004. Computer administrator at Elva Folk School. I kept 10 old 386 computers in a working condition and wrote small utilities in Delphi to ease the work.

Education

2008 - 2011. MSc in Computer Science, University of Tartu. I studied programming language theory and wrote my thesis on thread analysis of the C language.

2004 - 2008. BSc in Computer Science, University of Tartu. Lots of programming courses and I wrote my thesis about a boolean formula solution counting algorithm in Prolog.

2001 - 2004. Nõo High School. We had 3-4 lessons per week of Turbo Pascal programming. I took part of programming competitions.

1998 - 2001. Elva Secondary School. I took part of various math, physics and chemistry contests. In the 8th grade I shared the positions of 1st to 4th in the national chemistry competition.

Certifications

- 2010 – Project Management (Elva Koolituskeskus Erakool)
- 2004 – The Programmer's Certificate (Nõo High School)

Language skills

English – skilled

Russian – basic

Estonian – mother tongue

German – basic

Online

- Technology blog: <https://rlaanemets.com>
- GitHub account: <https://github.com/rla>
- Twitter (focus on technology): <https://twitter.com/RaivoL>