

PERSONAL INFORMATION



Anton Romankov

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🔗 <https://kalmar.github.io/>

WORK EXPERIENCE

2 Nov 2016–Present

Senior Software Engineer

Xored Inc, Novosibirsk (Russia)

Currently I'm working in outsourcing company Xored. Participating in developing Cisco's Prime Infrastructure and DNA products - which are platforms to manage network infrastructure built with Cisco hardware. I'm in charge for deploying configuration to managed devices.

Stack:

- Java / Hibernate / HTML / JS
- Linux
- Git / Maven / Docker

Reference: Neil McDonald / neilmcd@cisco.com

1 Sep 2015–1 Dec 2015

Software Technical Lead

ICT SB RAS, Novosibirsk (Russia)

<http://www.ict.nsc.ru/en>

Wrote a client-server app for seismometric monitoring for RusHydro. It's currently been using for Zeya Dam.

Stack:

- C++ / QT / protobuf / asio / SQLite
 - Server(C++) -- protobuf/asio -- Client (QT)
- Linux
- Git / CMake / Docker

Reference: Daria Korolenko / dbkorolenko@gmail.comPaper: [DOI:10.3103/S0747923918040114](https://doi.org/10.3103/S0747923918040114)

1 Jun 2013–1 Nov 2016

Software Engineer

Noveo, Novosibirsk (Russia)

noveogroup.comParticipated in outsourcing project Wisemo.

Responsibilities:

- Support core engine: fixing bugs, implementing features, refactoring
- Design and implement Android client (WiseMo Guest)

Stack:

- C++, Java, JS
- Linux, Windows, WinCE, Android
- Git, CMake, Gradle

Reference: Vladimir Zvezda (Vladimir.Zvezda@noveogroup.com)

1 Aug 2010–1 Mar 2012

Intern in IT

Intel Corp, Novosibirsk (Russia)
www.intel.com

Responsibilities:

- Managing local data center infrastructure
- Software deploying automation
- Virtualization

Stack:

- Bash, Python, Power Shell
- Linux, Windows, iOS

Reference: Igor Shpengler (igor.shpengler@intel.com)

1 Mar 2007–1 Dec 2007

Summer Intern in IT

Intel Corp, Novosibirsk (Russia)
www.intel.com

- Technical maintenance of local data center and office computers
- Automation of software installations

Reference: Igor Shpengler (igor.shpengler@intel.com)

EDUCATION AND TRAINING

1 Sep 2008–31 May 2013

Bachelor of Mathematics

Novosibirsk State University, Novosibirsk (Russia)

Department: Mathematics & Mechanics / Numerical Calculation & Analysis

Abstract: A high-accuracy Runge-Kutta/WENO method of up to fourth order with respect to time and fifth order with respect to space is developed for the numerical modeling of small-amplitude wave propagation in a steady fluid-saturated elastic porous medium. A system of governing equations is derived from a general thermodynamically consistent model of a compressible fluid flow through a saturated elastic porous medium, which is described by a hyperbolic system of conservation laws with allowance for finite deformations of the medium. The results of numerical solution of one- and two-dimensional wave fields demonstrate the efficiency of the method.

Paper: [10.1134/S1995423914030045](https://doi.org/10.1134/S1995423914030045)

Advisor: Dr. hab. E.I. Romenskii / evrom@math.nsc.ru

1 Sep 2004–31 Dec 2007

Novosibirsk State University, Novosibirsk (Russia)

Department: IT / Applied Informatics

Not finished, no degree.

PERSONAL SKILLS

Mother tongue(s)

Russian

Foreign language(s)

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
A2	B1	A2	B2	B1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages