

# Arthur Sudneko

Software Developer

+375 (29) 214 26 24

a.sudneko@gmail.com

asudneko

skype: arthur.sudneko

## Education

2003–2008 **University, BelSUT, Gomel, .**  
Automatics, Telemechanics and Communication on Railway Transport

## Experience

### Intervale

2010–2015 **Software Developer.**  
Transport Systems Development Department

#### Responsibilities:

- Development on multiplatform, high loaded, 24x7 projects in telecommunication field (C++, ruby);
- Creating and editing of DB data schemes (MS SQL Server, Oracle);
- Project migrations from Windows to Linux, MS SQL Server to Oracle;
- Software testing;
- Creating documentation (LaTeX, doxygen, Atlassian Confluence);
- Participation in software acceptance tests and software deployments;
- Maintenance of software;
- Participating in the investigation and elimination of emergency situations;
- Research and the implementation of the new technologies in existing projects.

### Gomelenergo

2008–2010 **Software Developer.**  
Department of Automation.

#### Responsibilities:

- Developing projects for transmitting various technology information, remote control of power networks and calculation schemes of disabling power networks (C++, Visual Basic, Java Script, PHP);
- GUI design;
- Software testing;
- Participation in software acceptance tests and software deployments;
- Maintenance of software;
- Participating in the investigation and elimination of emergency situations;
- New staff interviewing and hiring;
- Staff training.

### Miscellaneous

2006–2009 **Web Developer.**  
Various freelance-projects (PHP, JS, HTML/CSS)

## Languages

Russian **Native**

English **Pre-Intermediate**

*Limited working proficiency*

## Skills

### Programming languages and technologies:

- **C++**  
The main development language.
- **ruby**  
Scripting, small tools.
- **SQL**  
Saving and select data, data reports, editing data schemes, stored procedures.
- **Visual Basic**  
GUI tools.
- **python**  
(version 2) Scripting.
- **PHP**  
(version 4) Web-development, creating and editing templates.
- **HTML/CSS**  
(version 4) Page-proofs.
- **JS**  
Creating page controls.

### Frameworks and Libraries:

- **SObjectizer**  
<http://sobjectizer.sourceforge.net>
- **STL**
- **ACE**
- **POCO**
- **smarty**

### Operating Systems:

- **Windows**
- **Linux**

### Database:

- **MS SQL Server**
- **Oracle**
- **MySQL**
- **DB2**
- **sqlite**
- **MongoDB**

### Programming practices:

- **Object-oriented programming**
- **Agent-Oriented Programming**

## Source Control and Documentation:

- **subversion**
- **LaTeX**
- **Atlassian Confluence**
- **Atlassian JIRA**

## ■ Interests

- **Irish Dancing**
- **Music**
- **Football**
- **Reading Books**
- **intellectual games**
- **wrestling**
- **computer games**