**SIMPLE SOLUTIONS**

## General Information

| First name, birthday | Viachaslau, 02.07.1975 |
|---|---|

## Education

| Institute of higher education | Belarusian State University, Minsk |
|---|---|

## Foreign languages

| | Everyday topics | | | Professional topics | | |
|---|---|---|---|---|---|---|
| | Reading | Writing | Speaking | Reading | Writing | Speaking |
| English | Intermediate | Intermediate | Elementary | Intermediate | Intermediate | Elementary |
| Russian | Fluent | Fluent | Fluent | Fluent | Fluent | Fluent |

## Professional Activity/Experience (Summary)

| |
|---|
| Database Programming: Oracle PL/SQL language |
| Good knowledge of .NET Framework, WinForms |
| Good knowledge of C++, C# |
| Experience with databases Oracle, MS SQL Server, IBM DB2 |
| Good knowledge of HTML, CSS, Javascript, CoffeeScript, Backbone |
| Experience with zOS operation system |
| Experience in the design and development of databases and software as a server and a client part |
| Experience as a head of department, responsibility, attentiveness, diligence, communication skills, fast learner |

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## Projects Experience

| Period | From 07.2009 | To present time |
|---|---|---|
| Position | Software Engineer, Head of Department | |
| Responsibilities | Responsibilities:<br><br>the development of software systems BISS (interbank payment system)<br><br>- Design<br><br>- Creation of a model of use cases<br><br>- Pattern design, charts<br><br>- Designing the structure of the database for BISS system's core<br><br>- Designing the structure of the database for subsystem of monitoring and statistics<br><br>- Designing the structure of the database for billing subsystem<br><br>- Architecture of BISS system core (application server)<br><br>- Implementation of the core system BISS - ANSI C ++ (development of portable source code to work under zOS and Windows platforms to work with the database DB2 for zOS (embedded SQL)<br><br>- Development of the billing subsystem: the implementation of business logic - stored procedures, functions, DB2 (DB2 UDB v8)<br><br>- Implementation of stored procedures, functions for monitoring and statistical subsystem DB2 (DB2 UDB v8);<br><br>- Development of client PCs<br><br>- Development of a PC for automatic publication of indicators of settlements in the BISS system | |
| Environment | .Net / Visual C # / WinForms / MS SQL Server / DB2 UDB / UML / RationalRose / PowerDesigner / Visual C ++ / MFC | |

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| Period | From 01.2005 | To 06.2009 |
|---|---|---|
| Position | Software Engineer, Head of Department | |
| Responsibilities | Responsibilities:<br><br>Design and development of "Credit Register"(collection and provision of information on credits of physical and legal entities):<br><br>- The development of the architecture and implementation of the business logic of the application server<br><br>- Implementation of the subsystem of monitoring of loan portfolios<br><br>- Implementation of the data subsystem to calculate of the scoring model<br><br>- Implementation of scoring model - calculation of the scoring assessment of borrower | |
| Environment | Visual C ++ / STL / Oracle PL/SQL | |

| Period | From 07.2000 | To 12.2004 |
|---|---|---|
| Position | Software Engineer | |
| Responsibilities | Responsibilities:<br><br>Completion of the system to search and analysis of network vulnerabilities<br><br>- Development of new features, bug fixes<br><br>- Development of the client side<br><br>- Development of the server part (5 interactive services)<br><br>- Generate reports<br><br>- Participation in the development of web-application | |
| Environment | Visual C ++ / MFC / MS SQL / XSLT / HTML / CSS / Javascript / CoffeeScript / Backbone / PDF (fop) / RTF / Oracle Pl/SQL / .NET / C# / C++ / GoogleApp Engine (GAE) / Python / GAE Datastore / GQL | |

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## Professional Skills

| Skills | Experience, in years | Level | Last used, year |
|---|---|---|---|
| Operational systems | | | |
| MS Windows | 16 | Advanced | 2016 |
| zOS | 7 | Advanced | 2016 |
| Programming Languages | | | |
| C# | 16 | Advanced | 2016 |
| Python | 4 | Advanced | 2004 |
| Objective C | 16 | Advanced | 2016 |
| C++ | 16 | Advanced | 2016 |
| Oracle PL/SQL | 16 | Advanced | 2016 |
| Databases | | | |
| MSSQL | 16 | Advanced | 2016 |
| Oracle | 16 | Advanced | 2016 |
| IBM DB2 | 7 | Advanced | 2016 |
| Front-end | | | |
| HTML | 16 | Advanced | 2016 |
| CSS | 16 | Advanced | 2016 |
| JavaScript | 16 | Advanced | 2016 |
| Backbone JS | 6 | Advanced | 2016 |
| Ajax | 4 | Basic | 2009 |

| CoffeeScript | 4 | Advanced | 2013 |
|---|---|---|---|
| .NET Frameworks | | | |
| .NET Framework 3.5 | 8 | Advanced | 2016 |
| .NET Framework 4.0 | 6 | Advanced | 2016 |
| .NET Framework 4.5 | 4 | Advanced | 2016 |
| Graphic editors | | | |
| RationalRose | 7 | Advanced | 2016 |