PROFESSIONAL PROFILE

* Experience in C, C++ and C# programming
* Working knowledge of Agile, Jira and Git
* Basic knowledge of Java
* Skilled in Windows, AIX and Linux system administration.
* Common knowledge of TCP/IP protocol and SSL
* Good understanding of all stages of software development process including debugging and code analysis to troubleshoot and fix software bugs, advising software support team
* High understanding of design and working process of operating system, experience in system programming
* Working knowledge of UNIX shell scripting
* Experienced in developing user interfaces
* Skilled in understanding software security concepts and application compliance with security standards like
* Good experience in cross-platform application development
* Higher education in computer science, master degree in computer science (neural networks).
* Motivation, potential and great desire to work well and get knowledge.

SKILLS SUMMARY

|  |  |  |  |
| --- | --- | --- | --- |
| Programming Languages: | C++, C, C#, SQL, UniVerse BASIC, Java | | |
| Operating Systems: | Windows, Linux, AIX, Solaris, Symbian (a mobile computing platform for smart phones). | | |
| Web Technologies: | HTML, XML. | | |
| Databases: | IBM DB2, Rocket UniVerse, UniData; | | |
| Other Skills: | IBM Tivoli storage Manager (TSM);  IBM General Parallel File System (GPFS);  IBM Configuration Management Version Control (CMVC);  Git, Jira, Agile, SVN;  Unix Shells (ksh, bash); IBM Domino;  Common knowledge of TCP/IP protocol and SSL;  The GNU: Compiler Collection (gcc & g++), developer's tool for directing; recompilation (make), debugger (gdb);  An open source developer's tool for browsing source code (cscope).  MS Visual C++ (2010, 2017); WinAPI; WPF  MFC, STL, Qt SDK (a cross-platform application framework), Code::Blocks  SBXA, Wintegrate. | | |
| Foreign Languages: | English | Upper Intermediate | Good knowledge of grammar. Can understand, discuss, and write texts on both business and general activities, including technical discussions, and explain a viewpoint on an issue or a particular theme. |

EDUCATION and TRAINING

* Certificate “DB2 9 Fundamentals” in June 2014
* English Pre-advanced (IBA certificate, 2015)
* A bachelor’s degree in computer science, “Computer systems and networks” faculty, Belarusian State University of Informatics and Radio-electronics, Minsk (2013)
* A master degree in computer science, Belarusian State University of Informatics and Radio-electronics, Minsk (2016)
* Education course D8L89 IBM Lotus Domino 8.5 System Administration at the Institute of IT & Business Administration (2016)
* Certificate “Red Hat System Administration” in November 2016
* Certificate “Rocket MV Certification exam - U2 Family Application Development” in June 2017
* Education course Java Basics at the Institute of IT & Business Administration in June 2020