

Alexander Egorov

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OBJECTIVE

Obtain a position of team leader or lead developer where I can effectively utilize my expertise in software engineering and leadership skills.

PROFESSIONAL EXPERIENCE

Since May, 2010	<p>Team Leader, Quickoffice http://www.quickoffice.com</p> <p>Development of the QuickOffice Connect Mobile Suite - Microsoft® Office productivity suite for Android based smartphones, tablets and netbooks to View and Edit Word, Excel & PowerPoint files with integrated access to multiple remote storage providers. Access, transfer, share and manage files on Google® Docs, Dropbox, Box.net, and MobileMe.</p> <p>Participation in projects:</p> <ul style="list-style-type: none">• Connected File Manager with the cloud repository access (Google Docs, Dropbox, Box.net, MobileMe, etc) (Android, Java, JSON)• Quickoffice HD - Development of the new UI and UX design for the whole office products line to support large tablet-like devices (Android, Java, Honeycomb API)
2008-2010	<p>Lead Software Developer/Team Leader, Scartel Star Lab LLC (brand Yota) http://www.yota.ru/en/</p> <p>Company profile: Wireless 4G network carrier (Mobile WiMAX). Offers various wireless services (music, video, TV and social services) as mobile resources.</p> <p>Participation in projects:</p> <ul style="list-style-type: none">• Yota Keyboard - multilayout keyboard with spell-check & predicative engine for russian/english (Android, Java, NDK)• Yota Loader - Yota's software installer/updater (Android, Java)• Yota VOIP - mobile VOIP SIP client (WM, C++, GSOAP, WTL, boost)• Yota Passport - single entry point for all Yota services (WM, SSO, C++, WTL, boost)• Yota Registration - self registration client (WM, C++, GSOAP, WTL, boost)

<p>2003-2008</p>	<p>Lead Software Developer/Team Leader, DynoPlex Inc., http://www.dynoplex.com/</p> <p>Company profile: Software development for RIM® BlackBerry™ smartphones and SonyEricsson phones</p> <p>Participation in projects as developer:</p> <ul style="list-style-type: none"> • eSpell™ - spellchecker for BlackBerry™. For fast, accurate and reliable spelling of documents. • eFile™ USB Sync - direct synchronization module for eFile™ (J2ME, Blackberry) • Adobe PDF parsing library (J2ME, Blackberry™) • ViewAll™ document converters for Windows (MS Visual C++ .NET, ImageMagick API, GhostScript, MS Office API) • eOffice™ document converters for Linux/Windows (J2SE, JAI, OpenOffice API, Jakarta Commons) • eZCase™ secure data storage application for BlackBerry™. (Java, J2ME) • eZCase™ for Desktop PC (MS Visual C++ 6.0, WTL, ATL) • eFile™ synchronization software for Desktop PC (MS Visual C++ 6.0, WTL, ATL) • Intellisync™ synchronization addin (MS Visual C++ 6.0, COM) • iMobile CRM Server (J2EE, XML, Jakarta Commons) • Tools™ developers library of components, advanced UI components, registration library - digital rights management of the applications on the device - key management and storage, registration server interface and UI for user registration, floating point library for J2ME. • File system development for OS BlackBerry™ <p>Participation in projects as team leader:</p> <ul style="list-style-type: none"> • Various outsourcing programming projects
<p>2001-2003</p>	<p>Lead Software Developer, Confident LLC , http://www.confident.ru/</p> <p>Company profile: Enterprise level access control system (ACS), PC protection.</p> <p>Participation in projects:</p> <ul style="list-style-type: none"> • ACS "Istok" (J2EE,CORBA,JMS, Servlet,JSP, XML; DBMS Interbase, Oracle, Borland C++ Builder) • ACS "ARMOR-201CS" (Deplhi 5, middleware) • PC protection system "Dallas Lock 4.0" (Visual C++, MASM)
<p>1997-2001</p>	<p>Software Developer, "Ferane-NW" LLC</p> <ul style="list-style-type: none"> • Warehouse & bookkeeping software.(C++Builder; DBMS Interbase, MS Access 97)
<p>1996-1997</p>	<p>Software Developer, Radio-Avionica Ltd.</p> <p>Company profile: Portable devices hardware & software development</p> <p>Participation in projects:</p> <ul style="list-style-type: none"> • Mine-detector software (PC-104 based) (x86 ASM, Borland C++ 4.0, OWL, RS-232) • Mine-detector control software for desktop computers.

INDEPENDED PROJECTS

2006	TVGuide for Series60 (S60 2 nd FP3, 3 rd SDKs for Symbian OS, for C++, Carbide.VS, Carbide.C++ express) http://sourceforge.net/projects/tvguide-s60
2003	TVGuide for Pocket PC (Pocket PC, EVC 3.0, EVC 4.0, MFC) http://sourceforge.net/projects/tvguide-ppc
2001	Estate agency software for Windows CE (EVC 3.0, Win API) (Not available)

SKILLS

Development	Java (SE, ME, EE)(8 years), C/C++ (>10 years), XML (8 years), PHP/HTML/CSS (6 years), Python (2 years), various DBMS (10 years)
Libraries	COM, ATL, WTL, MFC, boost
H/W Platforms	MS Windows (>10 years), Linux (5 years), MAC OS (2 years) , Windows Mobile (8 years), Symbian OS (4 years), Blackberry (5 years), Android (2 years)
Source-control	CVS (6 years), SVN (3 years), Mercurial (2 years)

EDUCATION

1991-1997 Saint Petersburg State Academy of Aerospace Instrumentation.
http://suai.ru/m_univ_rect.shtml
Faculty of aerospace instruments and systems, Specialty: Systems of computer-aided design (2203)

LANGUAGES

Native: Russian
Foreign: English

PERSONAL INFORMATION

Date of birth **29 July 1974, single.**