MA

⚥ Masculin

◎ Chișinău

Software, Mac, iPhone development.

Despre mine

PERSONAL DETAILS:

Name: Anatoly S. Macarov

Age & DOB: 23 years, 30-03-1987

Sex: Male

Marital Status: Single

Nationality: Moldova

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Languages Known: Russian (fluent), Romanian (high intermediate), English (intermediate).

OBJECTIVE:

Looking for a position to utilize my skills and abilities in the Information Technology Industry that offers Professional growth while being resourceful, innovative and flexible. Desired jobs: Software, Mac, iPhone development.

IT EXPOSURE EDUCATION:

• Technical University of Moldova: 2005 - 2010, Information Technology.

• Secondary School №33: 1994 - 2005

TECHNICAL EXPERIENCE:

• Languages: C/C++, Objective-C, VB, UML, HTML, XML, Java (base), MySQL/SQL (base), C# (base).

• Programs: Microsoft Office, AutoCad, Antivirus programs, Adobe Photoshop, Internet Explorer, Messengers, Visual Studio, XCode and others.

• Platforms: Windows XP/NT/Vista, Mac OS X, iPhone (iOS), Linux or Unix (user level).

• Framework: Windows – MFC, .NET(base); Mac OS – Cocoa, Carbon; iPhone - Cocoa Touch, Cocos2D; Other - STL.

CAREER HISTORY:

• Cybercom Technologies (Canada) 2007.january – 2008.january: software development, remote work (from home).

• DENT CONSULT S.R.L. (Moldova) 2008: software development.

• Tesline - Service S.R.L. (Moldova) 2008.march - 2009.september: Mac, Objective-C development.

• Developers group "MultiEgg" (Moldova) 2009.june – ...: iPhone, Objective-C development, remote work (from home).

• LADELA (Moldova) 2010.january – 2010.november: C/C++ development.

PROJECT EXPERIENCE:

1. Cybercom Technologies (Canada)

Project Name: "HTMLParser"

Description: The program carries out the loadings of HTML code from the web, extracts the required information and adds the results to MySQL database on the remote server. It also gives the user the flexibility to alter the data before storing it in the database.

Languages: VB 6.0, MySql.

2. Cybercom Technologies (Canada)

Project Name: "SuperDialer"

Description: A call center application that allows multiple agents to access MySQL database on the remote server and originate VoIP calls automatically. The application monitors the agents' activity and logs it on the remote server. SuperDialer utilizes (manipulates) an external VoIP application in order to originate and end calls.

Languages: VB 6.0, MySql.

3. Tesline - Service S.R.L. (Moldova)

Project Name: "Rohos Logon Key"

Description: Rohos Logon Key turns any USB flash drive into a security key for your Mac. With Rohos Logon your Mac is protected but you don't need to enter your password manually each time you login/unlock your Mac. Rohos will automatically lock your Mac screen when USB Key is unplugged. Unlocking your Mac with a USB token is fully automatic and fast!

Languages: Object-C, Cocoa, Carbon.

4. Project Name: "iCtrlClip"

Description: This software helps removing limitations in using clipboard. It allows safe clipboard data transfer within Ethernet and Internet network. All data received by clipboard are saved by the program, asking user to accept it. The program separately stores graphic and text data, latest may be edited. Also data may be deleted. "iCtrlClip" remembers up to 50 latest data arrivals in clipboard. The program can send data within network to several PCs at once. For this purpose it uses drop-down menu where you may choose the necessary connected PC with the installed program on it. It works just like usual chats, Server-Client pattern. "iCtrlClip" gives better possibilities to work with clipboard.

Languages: C++, MFC, XML.

5. Diploma: OCR system (Optical character recognition)

Description: The system to detect and recognize text in images. The analysis and coding of basic algorithms binarization (Bernsen, Niblack, Sauvola, Christian), segmentation, allocation blocks of text.

Languages: C++, MFC, STL.

6. LADELA (Moldova)

Project Name: Detection of text in image.

Description: The library to detect text in images. System shows the percentage probability of finding the text in image.

Languages: C++, STL.

MINI PROJECTS:

1. Cybercom Technologies (Canada)

Project Name: "X-Lite AUTO"

Description: Automation of work with softphone X-Lite.

2. DENT CONSULT S.R.L. (Moldova)

Project Name: "Inventory"

Description: The program keeps account production on firm.

Languages: VB.NET, ADO.NET.

3. Webmaster. Site support. Creation of sites utilizing html, php, MySql, CMS DataLife Engine.

4. 2D games and applications for iPhone.

Description: Games are developed with framework Cocos2d (Action, logic games).

In the development of applications used by GPS, Bluetooth, Web Data, clipboard, accelerometer, address book, sketch-book.