

Stavros Kefaleas

Citizenship : Greek • Date of birth : May 20th, 1974

Contact

Tel : +30 6948591535 (10am – 5pm)

e-mail : stavros.kefaleas@gmail.com

skype : skiabox

Address

Goethestr. 33, 61462 Koenigstein, Germany / Ipirou 58, 41222 Larisa, Greece

Key Skills

- **Programming Languages**
Java, Java EE, Javascript, Php, Perl, Python, Html, C, C++, Objective-C, C#, VB.NET
- **Operating systems**
Windows, Unix, Linux
- **Software Packages**
Office (ECDL Expert), DreamWeaver, Photoshop, Netbeans, Xcode, Visual Studio, IntelliJ Idea 14 Ultimate, JFreeCharts, Telerik Suite, DevExpress Suite, WebStorm, PhpStorm, PyCharm
- **Frameworks**
Spring Core, Spring MVC, Vaadin, .NET Framework, ASP.NET AJAX Toolkit
- **Database Programming**
MS SQL Server, MySql, Postgresql, Hibernate, Jetty
- **Applications Servers**
Tomcat, JBoss, Glassfish
- **Other technologies**
Maven, Crystal Reports, CSS, AngularJS
- **Stock Market Packages**
Advanced Get, Metastock, Wealth Lab Developer

Personal Blog : <http://blog.devcanvas.org> / Stackoverflow account : stackoverflow.com/users/881739/skiabox

Certifications : codecademy.com/blogninja20103 / * github.com/skiabox / * teamtreehouse.com/stavroskefaleas

<http://blog.devcanvas.org/certifications/>

<http://pragmaticstudio.com/alumni/stavros-kefaleas-fpdk>

Some of the latest project details can be found here: <http://goo.gl/PNb0IX> * <http://goo.gl/VMv6EL>

Unix and Linux experience

- Working with Unix since 1992
- Perl scripting
- Python scripting
- Regular expressions
- Experience with many linux distributions eg Red Hat, Arch Linux, Slackware, Ubuntu
- Experience with Bash shell

Education

2015 Bachelor of Science (Honours) Open (UK Open University)

Final Course (by title):

- Software development with Java

2007 to 2012 Bachelor of Science Open (UK Open University)

Courses (by title):

- Networked living : exploring information and communication technologies
- Building blocks of software
- Data, computing and information
- Object-oriented programming with Java
- Open mathematics
- Using mathematics
- Putting Java to work
- Software engineering with objects
- Developing concurrent distributed systems
- Team working in distributed environments

- Relational databases: theory and practice
- Fundamentals of interaction design
- The computing project

2005 to 2006	Completed ECDL course and worked as a teacher at a ecdl school at Larissa
2003 to 2005	Technological School of Larissa
1993 to 1998	Completed Coursework towards a Degree in Mathematics

Work Experience

Freelancer for HomeAway company Feb-2015 till now

- ✓ I help translating www.homeaway.com to the greek language.

Senior Software Engineer, TheMarketsTrust Company (Luxembourg)

Jan-2014 to Sep-2014

- ✓ Creation of themarketstrust.com web site using wordpress and latest Html5 technologies along with proper templates to accomplish site tablet and mobile perfect version, professional images and proper wordpress plugins.
- ✓ Use of open source risk analysis solutions (OpenGamma)
- ✓ Use of BloomBerg Api
- ✓ Creation of a gui regarding Portfolio Risk Analysis using Vaadin
- ✓ Mastering of multiple database technologies that are used by OpenGamma platform like Jetty, PostgreSQL and deployment over multiple servers like JBoss.
- ✓ Mastering of maven so that the whole OpenGamma platform can be deployed on different platforms and developed with different IDE (for example JetBrains and Eclipse)
- ✓ Migration from jetty embedded database that OpenGamma uses to PostgreSQL
- ✓ Creation of local repositories with Nexus and private git repository for the project.

FreeLancer

Oct-2011 to Dec-2013

- ✓ vga-frankfurt.de : web application in three languages for Association of Greek Academics in Frankfurt/Main (using wordpress platform, genesis 2.0 framework, eleven40 pro child theme with some more widgets and some custom code)
- ✓ Developed a stock picking software (for the Nyse market) written on Java (Swing) and using JFreeChart libraries
- ✓ Designed and developed an hotel booking app by using Java and Spring Framework

Participated in a Greek htc competition

Aug-2011 to Sep-2011

- ✓ Sector Entertainment with a Sudoku game for android

Software Developer for CivilTech (leader in mechanic sector in Greece)

Oct-2009 to Aug-2010

- ✓ Member of a team using vb.net and a custom framework based on xml descriptions(similar to the way WPF is created)

Software Developer for AmPlus (VELTI sub-company, Athens, Greece)

Jan-2009 to Sep-2009

- ✓ Creation of a budget program with cash flows for the Company 'New Road' using DevExpress and SharePoint

FreeLancer

Dec-2008

- ✓ Creation of a program for a dance school in Larissa, Greece using DevExpress XAF and business objects, with a parallel deployment to both asp.net and winforms

Web Site Developer for Enarxis Dynamic Media (Athens, Greece)

Jun-2008 to Oct-2008

- ✓ Creation of web site so that the company can pass from b2b to b2c
- ✓ Connection of site with a local erp (made by entersoft company)
- ✓ Full dynamic site that connects directly onto the erp with the use of telerik Technologies and simple asp.net 3.5

Developer for Aspis Real Estate Company (Athens, Greece)

Aug-2007 to May-2008

- ✓ Site that was created for aspis real estate company

- ✓ It uses ASP.NET 3.5 framework and C# programming language
- ✓ It uses Telerik add-on components for vs2008
- ✓ Database that was used is SQL Server 2005
- ✓ Documentation at <http://www.screencast.com/users/skiabox>
(folders Aspis Site, Aspis Develop)

Complete e-shop solution

Jun-2007 to Jul-2007

- ✓ Integrated solution for companies that want to sell their products online
- ✓ Online administration tool
- ✓ Use of C# and ASP.NET 2.0
- ✓ Use of 3 layers (Business, Middle, Presentation)
- ✓ More info here <http://www.screencast.com/users/skiabox>
(folders BalloonShop, BalloonShopAdmin, BalloonShopDevelopment)

Developer for Hit Company (major market share in tourist sector)

Jun-2006 to Apr-2007

- ✓ Creation of crystal reports for the clients (hotels, restaurants etc.)
- Use of underlying database (SQL Server 2000)

Activities and Interests

Internet Personal blog with articles on programming at <http://blog.devcanvas.org>
 Personal articles on my blog:

- arch linux (<http://blog.devcanvas.org/?p=277>)
- perl (<http://blog.devcanvas.org/?p=76>)
- python (<http://blog.devcanvas.org/?p=28>)
- regular expressions (<http://blog.devcanvas.org/?p=90>)

Reading I like to learn programming languages

Interests Cinema, Sports, Traveling

Memberships

- stackoverflow.com
- superuser.com
- unix.stackexchange.com
- <http://www.linuxforums.org/forum/>
- <https://bbs.archlinux.org/index.php>
- <http://www.linuxquestions.org/questions/linux-forums-50/>

Languages

- ✓ **English** (University of Michigan Proficiency in English and University of Cambridge Proficiency in English certificates)
- ✓ **Greek** (native)
- ✓ **French** (basic)
- ✓ **German** (A2 studying towards B1)