

# **Curriculum Vitae**

#### Personal information

Surname(s) / First name

Address

Telephone

E-mail

Nationality

Date of birth

Gender

Male

Occupational field

Work experience

**Dates** 

Name and address of employer Occupation or position held Main activities and responsibilities

### **Matos Martins, Alexandre**

Keila, Estonia

(+372) 58216745

al3xandr3@gmail.com

Portuguese

09 February 1981

Web Analyst, Software Developer

#### 23/10/2006 - present (3 years and 9 months)

Skype

**Customer Journey Technical Specialist** 

- Responsible for a very large web analytics implementation, in the fast changing, high traffic of Skype.com and all its sub-domains. Including, changing between web analytics vendors, using multiple vendors for extra insights, tracking of web stores, external partner websites, marketing campaigns tracking, etc...
- Developed the AB testing on Skype.com to provide data driven feedback onto the web development process. Some of the tests performed include: user journey page flow, download flow, design variations, copy variations, banner testing, etc...
- Developed an in-house custom tracking solution targeted at measuring new users acquisition volumes by marketing channel.
- Several online marketing technical tasks, among others: marketing email campaign automations, implementing affiliate pixel tracking, sitemap generation for search engine optimization, affiliates order refund validations, automated collection exporting and sharing of marketing activity data.

Contact

http://www.skype.com, references: Daniel Jay (linkedin), Alex Brown (linkedin), Erki Esken (linkedin)

#### **Dates**

## 01/08/2005 - 30/09/2006 (1 year and 2 months)

Name and address of employer

Main activities and responsibilities

Occupation or position held

**Programmer Analyst** 

**GFI Portugal** 

Migration of a CRM application from Oracle Forms technology to MS Windows Forms technology:

- C# .NET Windows Forms software development, my work was mainly focused on the application's core framework.
- Coordinating between Indian development team and Portuguese acceptance tests team.
- Developer Tools Tasks: maintain code version repository, continuous integration server, developing code validation scripts, created daily tests build automations, reports dashboard automation.

Reason for Leaving

Looking for exciting opportunities abroad (outside Portugal). Got offer from Skype.

Contact

http://www.gfiportugal.com, references: Benjamim Ferreira (linkedin), António Vieira (linkedin)

**Dates** 

### 01/11/2004 - 30/04/2005 (7 months)

Name and address of employer

Instituto Superior Técnico, Technical University of Lisbon, Portugal

Occupation or position held

Software Developer

Main activities and responsibilities

Development of a Java desktop application, a flow chart style interface for a digital circuit software simulator used in a University course called "Arquitectura de Computadores" = Computer's (Internal)

Architecture.

Reason for Leaving

It was a single project job for a university course.

Contact

http://www.ist.utl.pt

Dates

01/02/2003 - 30/07/2003 (7 months)

Name and address of employer

DevNet

Occupation or position held

Software Development

Main responsibilities

Development of a C# .NET Windows application to send promotional bulk SMS's, integrated with MS Outlook contact lists.

Reason for Leaving

It was a single project job in collaboration with a university course.

Contact

http://www.devnet.pt

## **Education and training**

Dates

#### 01/01/1999 - 01/01/2005

Organisation providing education

Instituto Superior Técnico, Technical University of Lisbon, Portugal

Title of qualification awarded

Computer Science Engineer, 5 years degree

Principal subjects / occupational skills covered

Software Engineering, Databases, Networks, Object Oriented Programming, Computer Graphics, Interfaces Design and Usability, Knowledge Representation, Artificial Intelligence, Math, Physics.

Final work was integrating MS Reporting Services as the reporting engine of a C# .NET Web application (a CMS like application oriented for schools in Portugal), and creating a set of default automated reports for the application.

Contact

http://www.ist.utl.pt/

Level in classification

14, in a scale: 0(worst)-20(best)

# Personal skills and competences

Languages

Portuguese (mother tongue); English (fluent); French (basic); Estonian (basic)

Social skills and competences

Have lived and worked in multi-cultural environments for several years, especially since October 2006.

Organisational skills and competences

Coordinating Indian and Portuguese testing team, while on GFI Portugal.

Coordinating marketing campaigns tracking projects in Skype that collaborate with several teams.

Computer skills and competences

- Operating systems: MacOSX, Windows, Linux.
- Programming languages: Ruby, Clojure, JavaScript, SQL, C, C++, C#, Java, CSS, HTML, R, Bash Scripting.
- Technologies & Methodologies: MS .NET, J2SE, Ruby on Rails, MS Reporting Services, code version control(CVS, svn, git), regression testing, continuous integration tools, agile methodologies.
- Databases: MS SqlServer, MySql, Oracle, SqLite, Postgres.
- Web Analytics tools: Coremetrics, Google Analytics, Omniture Site Catalyst, Omniture Test&Target.

Hobby's and Interests

- Spending time with family and friends.
- Sport, running and biking.
- Book reading.
- Data Mining (machine learning), statistics and data visualization: http://alexandrenotebook.blogspot.com/search/label/mining

Driving licence(s)

European driving license, Category B.

WebSite:

http://al3xandr3.github.com/