# **Glenn Jones**

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## **KEY SKILLS**

#### **Process**

► Team leadership, time management, project planning, work scheduling

## Languages

► C#, Java, HTML, CSS, Javascript, Python

### Design

► System architecture, web services, object oriented design, database design, object-relational mapping, test-driven development

## **WORK EXPERIENCE**

## Developer (London)

PythonAnywhere, Aug 2004 - Present

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# **Developer** (Elstead)

Argogroup, Aug 2004 - Present

- ▶ Developed ASP.NET application in C# for testing the capabilities of mobile phones. The application presents phones with various types of content and records how they respond. The resulting database of phone capabilities can be queried for reporting and analysis and it is also used in the company's phone emulation engine
- ▶ Developed ASP.NET web interface to the company's flagship product which tests mobile phone services. This interface provides an administration interface to the distributed testing system and is the user's primary means of interacting with it. In order to provide a useful and useable interface, I have also had to debug, fix and add new features to the Java and C++ components of the software

#### Developer (London)

BBC, Nov 2001 - July 2004

- ► Developed Word and XML based training course authoring system and evaluated the usefulness of the system through user testing and feedback
- ► Developed a sharable XML/XSLT glossary system in ASP
- ► Redesigned the BBC Intranet homepage. This involved working closely with the graphic designer to realize their vision in cross-browser HTML, CSS and JavaScript
- ► Responded to user requests to extend and maintain the in-house learning management system written in ASP

## Developer (London)

Rubus, Feb 2000 - Dec 2000

- ► Developed the company's knowledge management system. This encompassed version control of all company documents, indexing, meta-tags and full-text search
- ► Developed pilot knowledge management system for a large media client

## Developer (London) British Sky Broadcasting, Dec 1999 - Feb 2000

- ► Designed and implemented the development infrastructure for the Sky internet portal. This included evaluating, choosing and implementing development environments and supporting infrastructure such as source code control software
- ► Led the team re-writing the Java-based portal software

# Lead Developer (Cape Town)

USKO, Aug 1997 - Nov 1999

- ► Led a team building credit card processing software. Acted as interface between the high level architecture team and the implementation team
- Developed a Java applet for charting and technical analysis of share prices
- ► Developed a Java application for WYSIWYG HTML editing using XML and XSLT
- ► Developed a pilot WAP application to deliver share prices to WAP devices

## Contractor (Cape Town)

Self employed, Sept 1996 - Aug 1997

- ► Assisted a web start-up with infrastructure setup including networking and mail and news servers
- ► Assisted with the development of an online web site creation application

# Developer/System Administrator (Cape Town)

Internect, Jan 1996 - Sept 1996

- ► Designed, built and supported the infrastructure for a small Linux-based web publisher
- ► Created an online ordering application for a large stationery retailer
- ► Built and maintained the active elements for various client web-sites

## **EDUCATION**

Github University (World Wide Web)

B.S. in Submodules, May 2012

University of Cape Town (Cape Town)

BSc (Elec Eng) with Honours, 1992 - 1995