

Curriculum Vitae – December 2006

Daniel Osborne Wait

Personal Information	
Name	Nielo Wait
Mobile	+27 (0) 72 959 1649
E-mail	nielowait@gmail.com
Date of Birth	1976-06-09
Sex	Male
Nationality	South African
Drivers License	Yes
Salary Expectations	Negotiable according to job requirements.

Academic Qualifications	
Institute	Cape Technikon
Course	N. Dip. Computer Science Electrical Engineering (Equivalent to BSc. Computer Science)
Completion Level	Successful Completion
Honors	Programming I, II & III Digital Systems I & III Design Projects III Computer Skills I
Institute	IT Intellect
Course	Microsoft Certified Professional
Completion Level	Successful Completion, 95 % mark

Skills Grid		
	Skill	Level
Computer Skills		
	Python	Guru
	Flash (ActionScript 2.0)	Guru
	ASP – JavaScript	Guru
	DHTML - DOM	Guru
	DHTML - CSS	Guru
	DHTML - JavaScript	Guru
	HTML	Guru
	SQL	Guru
	XML	Guru
	XSLT	Guru
	MySQL	Advanced/Guru
	SQL Server	Advanced/Guru
	Apache	Advanced
	Delphi	Advanced
	PHP	Advanced
	Linux (Debian, Gentoo)	Advanced
	Ruby	Advanced
	SVG	Advanced
	ASP – VBScript	Advanced
	MS Access	Advanced
	C++/Visual C++	Intermediate
	Oracle	Intermediate
	JSP	Intermediate
	COM / COM+	Intermediate
	GIS	Intermediate
	Photoshop	Intermediate
	Java	Novice
	.NET C#	Novice
	Perl	Novice
Other Skills		
	Web Design	Guru
	Research	Advanced
	Project Management	Advanced
	Project Planning	Advanced
	Training	Advanced

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Aywen Ltd.	
Evorg (www.evorg.com) May 2006 - Present	
Due to this project not being complete yet I am currently not at liberty to discuss the concept. Please feel free to view what's been done at www.evorg.com though, although the availability of this url is still intermitten due to virtual host resource restrictions	
Position	Lead Developer, Project Planner, Graphic Designer, Potato Peeler
Responsibilities	Entire system design and implementation.
Reference	Jones Svoboda Jones Managing Director –Aywen
My-Turf (www.my-turf.com) February 2005 – May 2006	
My Turf is a safe online chat environment for children. In order for a child to sign up they must first be registered as a Citizen Card holder. Citizen Card verifies the identity of the child before supplying them with the card. This ensures that all users of the system are children. This project was developed using Flash, Python, MySQL, and a comprehensive Python web framework known as WebWare, which includes an ORM module.	
Position	Lead Developer, Project Planner, Graphic Designer, Potato Peeler
Responsibilities	Entire system design and implementation.
Reference	Jones Svoboda Jones [Managing Director –Aywen]

Surrey Technologies Ltd.	
LiveRez October 2003 – June 2004	
LiveRez was an online hotel reservation system which provided three interfaces specifically customized for Hoteliers (LiveManager/LivePMS), Booking Agents (LiveAgent), and Consumers (licensed portals such as iClick and THR). What made this product unique was 'Single-Page Technology', which allowed development of a fully fledged JavaScript browser-based window-manager without page transitions. This allowed us to expand our application framework and offer our users new 'applications' when they became available in a very secure environment without requiring any plug-ins or additional downloads.	
Position	Senior Programmer
Responsibilities	Client-side scripting, UI design and implementation, object database schema design and implementation
Reference	Jones Svoboda Jones Managing Director –Aywen

Azilla (PTY) Ltd.	
Azilla Asset and Inventory Management System (AIMS) June 2002-July 2003	
After two years of development of the Azisa Outdoor Exchange system (see below) it reached a point of success where Azisa Media divided into Azilla (PTY) Ltd that owned the intellectual property of the system, of which I am a 10% shareholder, and Outdoor Exchange, which was concerned with sales and marketing of outdoor media. From the experience and knowledge gained from the Azisa process we were able to redevelop the outdoor media exchange system and turn it into a fully fledged asset and inventory management system, with a higher level of customisability and control than had ever been possible in the Azisa system.	
Position	Technical Director
Responsibilities	Project Planning, Project Management, Development, Design
Reference	Henry Jonker [Account Manager - Azilla]

Azisa Media	
Azisa Outdoor Exchange November 2000-June 2002	
Originally my position with Azisa was that of contractor, concerned with developing a website with a search facility for Azisa Media. It soon became obvious however what was possible and so my position became permanent and the outdoor media exchange system was born. Through this system the staff at Azisa Media were able to build an outdoor advertising campaign within 2 minutes, where the previously campaign building had been a minimum 5 weeks process, and within the first year they showed an increase in their profit margin 1500%. Not only did the system benefit Azisa Media and become the core driving force of the business, but it soon became the main system through which their clients operated they own businesses as well.	
Position	Initially as contractor, later Senior Developer
Responsibilities	Project Planning, Project Management, Development, Design
Reference	Henry Jonker [Account Manager – Azilla]

City Varsity	
Javascript Course January 2001-June 2001	
Compiled and presented a six month evening course on JavaScript to a class of 20 students. Required students to compile an online resume entirely created using JavaScript as their final project in order to pass.	
Position	Lecturer
Responsibilities	Compiling and presenting JavaScript course
Reference	Lisa Lazarus [Principal – City Varsity]

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tinderbox interactive	
South African Landrover website January 2000-April 2001	
This website was an enjoyable and valuable experience due to the opportunity it presented me with to be creative with DHTML and develop and implement new functional components. It also taught me a lot about different document object models and browser compatibility.	
Position	Senior Web Developer
Responsibilities	DHTML Development
Reference	Lyndon Hale [Associate Creative Director – Modem Media]
NatMags Book-An-Ad Printed Media Booking system April 2000-April 2001	
The intranet system for the Book-An-Ad system had existed in a previous guise, but I was given a lot of free reign in terms of layout and flow optimisation. I got a the opportunity to get to know basic DHTML here and develop my JSP skills further whilst at the same time gaining valuable experience and knowledge regarding the printed media booking process.	
Position	Web Developer
Responsibilities	JSP/DHTML Development
Reference	Lyndon Hale [Associate Creative Director – Modem Media]
GetAway Magazine website December 1999-April 2000	
GetAway is a South African outdoor adventure magazine which realized the importance of an online presence and required a website with a back end content management system for placing ads for clients and publishing articles from the magazine on the online version. It was my task to develop this using JSP for both back-end development and front-end custom tags to use within HTML templates.	
Position	Web Developer
Responsibilities	JSP Development and Database design
Reference	Lyndon Hale [Associate Creative Director – Modem Media]

Definitive Marketing	
RCM-Analysis software for Koeberg Nuclear Power Plant (IS2) January 1998-November 1998	
Developing the IS2 FMECA (failure mode, effect, cause, action) expert system was a highly valuable experience as it gave me an in-depth understanding of both risk analysis translated into software as well as an understanding of the workings of a nuclear power plant. The responsibility of working with live data from a nuclear power plant was a sobering experience that taught me the seriousness of data security and integrity.	
Position	Analyst Programmer
Responsibilities	Delphi Developing and Database Design
Reference	Robert Adams [Technical Director – Redshift]
RiskCom Occupational Health & Safety Act software September 1997-October 1998	
This software was developed as a software version of the South African Occupational Health and Safety Act that both allowed employees to stay informed regarding the Act and to measure the level of safety within the workplace.	
Position	Analyst Programmer
Responsibilities	Delphi Development, Component Development, Database Design, Project Planning
Reference	Robert Adams [Technical Director – Redshift]