Zhen Lin Koh, Damien

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Date of Birth: 13/01/1987 Marital Status: Single Current Status: Student

Gender: Male

Country of Origin: Singapore

EDUCATION:

The University of Queensland

[Feb 2011 - Dec 2011]

- Bachelor of Information Technology (Honours)
 - o Thesis: Natural Language to Database Interface using inverted indexing

[Feb 2010 - Dec 2010]

Bachelor of Information Technology. GPA 6.75/7

Temasek Polytechnic

[June 2004 - March 2007]

• Diploma in Information Technology. GPA 3.44/4

SKILLS/ Technical Abilities

EXPERIENCE

- Familiar with .NET Technologies
 - ASP.NET Framework
 - .NET Framework 2/3/3.5/4
 - o MS SQL 2005/2008
 - ASP.NET MVC
 - o C#
 - o VB
 - LINQ
- Familiar with Crystal Reports and Microsoft Reporting Services
- Familiar with virtualization technologies such as VMWare, VirtualBox
- Familiar with Java technology.
- Familiar with PHP and with MySQL
- Familiar with JavaScript, HTML, CSS, AJAX
- Familiar with mobile programming with Android devices
- Able to handle RDB system such as MySQL, Microsoft SQL Server, Oracle 10g, 11g
- Familiar with ORM such as LINQ to SQL
- Able to troubleshoot hardware and network faults/failures
- Familiar with the concepts of Distributed Systems
- Familiar with the concepts of Data Mining algorithm
- Familiar with Linux Operating System

EXPERIENCES

University of Queensland (Australia)

6/2011 - 11/2011

Tutor for Service Oriented Architecture (SOA)

I was a tutor for the Service Oriented Architecture (SOA) class. I was responsible for creating practical and evaluating student's programming exercises every week

- Create practical work problems
- · Evaluation of student's work
- Impart .NET technology knowledge such as MVC, Web Services, C#, Debugging, etc.

ALmix Asia (Singapore) www.almixasia.com.sg

6/2009 - 12/2009

Software programmer Contract (\$\$1800 monthly)

Key Responsibilities:

- Code GUI interfaces using Microsoft Visual Studio 2008, VB.NET, for a Thick Client App
- Code DBMS using MS SQL Server 2008, for the above thick client
- Code Dynamic libraries for user authentication and rights management
- Perform customary management of DBMS and ad-hoc programming

Moduslink (Singapore) 3/2007 – 6/2007

IT technical assistant. 3 months contract (\$\$1500) Contract

Provide IT technical service to the organization in setting up PC for SAP.

Key Responsibilities:

- Network troubleshooting
- Email troubleshooting
- PC troubleshooting
- · Restore PC from system backup or clean install
- Dismantle hardware parts from old computers
- Off-site troubleshooting using VNC

Microsoft (Singapore)

3 Months Student Internship in Singapore

Developed prototype applications for future use using WPF, WCF with Visual Studio 2005 and Microsoft Interactive Studio

Key Responsibilities:

- Advance Graphic with Windows Presentation Foundation (WPF)
 - 3D Firewall log Scatter Graph
 - o Singapore Land and Transit Authority Traffic Camera view application
- Windows Messenger Bot
- Robotics with Lego Minestorm
- Office Business Application with Office 2007 and Visual Studio Tools for Office
- Other mini application developed in Windows Gadget.

COMPUTER	Software:		Languages:	
SKILLS				
	Microsoft Office	Eclipse	Java	C#
	MySQL	Netbeans	Visual Basic	MS SQL T-SQL
	MS SQL 2005	Visual Studio 2003	JavaScript	PL/SQL
	MS SQL 2008	Visual Studio 2008	ASP.NET	JSON
	Oracle 10g/11g	Visual Studio 2010	PHP	AJAX
	IIS 6.0	Virtual PC	css	LINQ
	Apache/Tomcat	Dreamweaver	HTML	
	Adobe Illustrator	Adobe InDesign	XML	
	Adobe Fireworks			
	OS:		Framework	ORM
	Windows XP Professional		Microsoft MVC Framework	NHibernate
	Windows Vista		Microsoft .NET Framework	LINQ to SQL
	Windows 7		2/3/3.5/4	
	LINUX (Ubuntu)		Microsoft Compact Framework	
			Android SDK	