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Objective	To advance my career within the software development profession.
Career Summary	Completed a bachelor's degree & Microsoft ASP.NET 2.0 certification. Employed as a Software Engineer since 2006.
Current Employment	<ul style="list-style-type: none">• <i>nib Health Funds Ltd</i>: 2013 – present.• Various part-time contracting positions.
Languages	ASP.NET, ASP.NET MVC, C#, Visual Basic, J2ME, Java, Objective-C, Android, JavaScript, jQuery, JSP, PHP, XHTML, CSS, SQL, XML, UML & Regular Expressions.
Development Packages	Visual Studio 2003 – 2012, Netbeans, Eclipse, Apache, IIS 6 – 7.5, Tomcat, Git, Mercurial, Subversion, MS SQL Studio & profiling tools.
Operating Systems	Windows XP/Vista/7/8, Linux (Red Hat, Fedora, Ubuntu), Mac OS-X, & Windows Server 2003/2008 (R2).
Employment History	<p>nib Health Funds Ltd (2013 – present) – <i>Senior Software Developer</i>:</p> <ul style="list-style-type: none">• Web development using SharePoint, ASP.NET MVC, C#, MS SQL, XHTML & JavaScript.• Developing & maintaining a wide variety of internal tools as well as high traffic, public-facing systems. <p>13 FIND Aggregation Services Pty Ltd (2011 – 2013) – <i>Software Engineer</i>:</p> <ul style="list-style-type: none">• Web development using ASP.NET MVC, C#, MS SQL, XHTML & JavaScript.• Application development using C# .NET 4 WPF & WCF.• VoIP services using FreeSWITCH (SIP & RTP) including custom modules for call handling, MRCP & TTS integration.• SMS incoming/outgoing integration.• Custom monitoring application using SNMP.• iOS & Android development using Xamarin's Mono Touch & Mono Droid.• Hardware horizontal scaling using multiple servers behind load balancers.• Stress & load testing using WAPT.• Code & DB performance optimisation based on stress & load test outcomes.

Employment History (continued)

Izilla Partners Pty Ltd (2009 – 2011) – *Software Developer / Analyst:*

- Web development using ASP.NET MVC, C#, MS SQL, XHTML, JavaScript, & CSS.
- Application development using C# .NET 4.
- Client liaison, requirements elicitation, training & extensive support.
- Sample websites & projects:
 - <http://www.dreamworld.com.au/> - one of Australia's largest theme parks.
 - <http://www.greater.com.au/> - major Australian building society.
 - <http://www.amfbowling.com.au/> - ten pin bowling franchise.
 - <http://www.oo.com.au/> - a large-scale ecommerce site.

Spectrum Wired Pty Ltd (2006 – 2009) – *Software Engineer:*

- Mobile phone development using J2ME & .NET CF.
- Web development using ASP.NET MVC, C#, MySQL, MSSQL, XHTML, JavaScript, & CSS.
- Application development using C# .NET 3.5 & Java.
- Database development using Microsoft SQL Server 2005 & 2008.
- Sample websites & projects:
 - <http://u.lasoo.com.au/> - a dig-based community shopping website focussing on user contributions.
 - Various location-based, social networking systems.

Software Contractor (2002 – present) – *Contract Developer:*

- Web Design using XHTML, CSS, ASP.NET & JavaScript.
- Mobile development for iOS & Android using Objective-C & Java for DalvikVM.
- Graphic Design using a variety of graphics packages.
- Dynamic web page design, implementation to deployment.
- Invoice notifications, billing & maintenance.
- Extensive customer interaction, requirements & negotiations.
- Sample websites & projects:
 - <http://www.fountainsandstatues.com.au/> - an eCommerce site developed using NopCommerce.
 - Optus Recharge Now iOS & Android apps - <http://optus.smsrecharge.com.au/optus-recharge-now-app>

Education

- Microsoft Technical Certification: ASP.NET 2.0 Web Applications. Completed 2010.
- Completed Bachelor of Software Engineering, 2003 – 2008 at the University of Newcastle:
 - Ran regular ‘help desk’ tutorial session each week between 2006 & 2007.
 - Placed on the Dean’s Merit Award list for 2005, 2006 & 2007.
 - Graduated with First Class Honours (weighted averaged mark of 72 or higher).
- Completed Higher School Certificate, 2002, at St. Mary’s All Saints College, Maitland.

Interests

User Experience, Interface Design, Psychology, Algorithmics, Astronomy, Mobile Applications, Science, Reading, Computer Games, Cycling, Soccer & learning new skills.

Referees

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