# **David Elias**

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**PROFESSIONAL SKILLS & EXPERIENCE:**

* **5yrs Business Analyst Skills & Experience**
* **5yrs Data Analyst and Reporting Skills & Experience**
* **5yrs Database Design and Implementation Skills & Experience**
* **5yrs Desktop and Mobile Application Programming Skills & Experience**
* **5yrs Web Development and Multimedia Skills & Experience**

**Data Mining, Business Intelligence and Reporting Skills:**

Microsoft Excel, Microsoft Access, VBA, SQL, Cognos

**Database Skills:**

Microsoft SQL Server, Microsoft Access, ADO.NET, AJAX, LINQ to SQL, MySQL, jQuery, MAMP

**Programming Skills:**

Microsoft.NET (C#, VB.NET, ASP.NET), Microsoft Visual Studio, Java, Java RMI using Netbeans, Eclipse, T-Cal API, XCode (Objective-C), Titanium Studio, Unix shell, Several iOS frameworks, Tortoise SVN & Unix SVN

**Web & Multimedia Development Skills:**

HTML, PHP, CSS, Javascript, TextWrangler / Notepad++, JS Forms & Validation, Google Adwords / Merchant, Magento Community, XML / JSON, cPanel, Adobe Photoshop / InDesign, Adobe Premiere

**Miscellaneous Technical Skills:**

Microsoft Windows Server, Microsoft Azure, Google Drive Sync.

### **EMPLOYMENT HISTORY:**

**Elias IT, Jan 2015 – Now**

* Developing and selling web scripts
* Creating iOS apps
* Website development for various clients

**Conveyancing Agent, Jan 2018 – Jan 2019**

* Check paperwork for settling properties.
* Discuss settlement completion terms with clients/conveyancers

**Casual Factory worker, Jul 2016 – Jan 2018**

* Load/Unload containers.
* Pack/Unpack pallets.
* General hands / Labourers used to move product, back fill shelves.

**Power Tools (store), Jul 2014 – Jul 2016**

* Designed, implemented and deployed Online E-Commerce Store while systematically integrating all business products with a variety of different online stores and outlets including eBay, Trading Post, Trader Tag, My Deal, Google Shopping and Gumtree
* Utilised Magento extensions as well as smart product CSV exports to simultaneously auto-update business store product catalogue from a variety of different online sources
* Customised as well as designed many third-party extensions
* Designed and implemented reporting tools to track product inventory, costs and profits
* Was able to increase productivity and expand business profits significantly generating an additional revenue of $10-$20k per week while also expanding the company’s advertising and marketing base

**DaNiro Solutions, Aug 2013 - Jun 2014**

* DaNiro Solutions is a company focused on the delivery of very sophisticated Superannuation, Banking and Investment products
* Designed, implemented and deployed an iOS/JavaScript hybrid to take input from JavaScript calculators, parse the input elements and action methods to create native iOS controls and actions for these elements
* Developed customisable Mobile Web Application with inputs/JavaScript calculations, printing full reports with graphs through HTML reports
* Implemented features such as real investment graph simulations among many others
* All data was stored using core data where it enabling synchronisation with a customised version of the business CRM

**Chiropractic Clinic, May 2013 - Jun 2013**

* Developed “ChiroAid” which is an interactive application with a compilation of media content for the purpose of educating Chiropractic students on the diagnosis and treatment of various conditions and ailments
* Liaised with senior member of Chiropractors Registration Board of Victoria as well as practicing Chiropractor to develop Software Requirements Specifications
* Application contents include images, image-maps, organised and sectioned lists of tests, as well as hundreds of videos and information about tests, symptoms and treatment of various conditions

**Coptic Charity, Oct 2012 - Apr 2013**

* Developed and implemented online client database & admin management tool solution
* The system stores, connects and manages donor payments with charity requests so that the team can work from home to service the charities needs as well as providing a mechanism for reporting and summarising data
* Implemented live streaming, RSS magazine downloader, program info and social media integration allowing users to explore all aspects of the organization
* Developed iPhone / iPod application for marketing purposes via the Apple App Store
* As part of development, maintained a live copy of the application for testing by the team

**UniVerses, Aug 2012 - Nov 2013**

* Undertook project enabling networking of University students across Victoria
* Developed “**UniVerses**” application, available on the Apple App Store, and which incorporates features such as image forwarding, email integration, social networking, surveys, forms, etc

**Philology, Jul 2011 - Jun 2012**

* In-house iOS / Web solution provider
* Managed a large ($300,000+) project for the sales department of AGL
* Managed and delegated tasks to two other staff members while liaising with client for Software Specifications Requirements
* Was able to acquire greater skills in iOS (XCode), Microoft.NET, MVC design, PHP, SQL, JavaScript, jQuery and CSS

**Georgy Motors, Mar 2010 - Jun 2011**

* Designed and Implemented Java engineered façade for a legacy MS-DOS customer database
* Converted MS-DOS formatted files, which old system used, and translated them into XML format
* Designed and developed application to use translated data to generate reports, invoices, historical data and balances

**Freight Handler, Jan 2007 – Mar 2008**

*Australian Air Express, Sharps Road & Airport*

* Loading planes and cargo containers
* Working On-Call, Afternoon and night shifts

**Sales Representative, Aug 2006 – Nov 2006**

*Telstra*

* Door-to-door sales of Telstra products
* Keeping up-to-date with range of Telstra products as well as contracts details
* Completed relevant forms and paperwork for sales and corresponded with call centre
* Gained people and communication skills, negotiation skills, sales skills, commission based earning experience, target driven schedules, time management, appointments and meeting skills, deal closure

### **EDUCATION & QUALIFICATIONS:**

**Bachelor of Computer Science, 2011**

*RMIT University, Melbourne*