



Murray Hopkins

I.T.C. Résumé

Date July, 2006
Address 31 Fitzgerald Street, Katoomba, 2780
Phone 02 4782 7679, 0421 637 046
Email murray@murrah.com.au
Web www.murrah.com.au
Company Murrah Pty Ltd, ABN: 22 003 018 200

Summary

I have been in the ITC industry for more than 30 years. I have my own consulting company (Murrah Pty Ltd) which designs and builds various software solutions as detailed below. My work for the last 5 years has mainly been in the area of web – database integration. That is, designing data rich internet applications using a variety of tools:

Software Development:

Advanced

HTML, DHTML, Cold Fusion MX, SQL, JavaScript, CSS, Visual Basic for Applications, Delphi, Web Services, MS-Office integration.

Working knowledge

PHP, XML, mySQL, AJAX, Java

Applications Software:

MS-Access / VBA, Excel / VBA, Word, Publisher, MYOB, QuickBooks

Employment History

October 2005 – present

- Developed the Visitors Centre Data Management module of our accommodation reservation engine. Integrates data from the web, point of sale and MYOB Accounting. (Coldfusion, SQL, MS-Access, VBA, MYOB ODBC Connect)
- Continued the development of Nature Coast Tourism and Sapphire Coast Tourism internet reservation systems. (Coldfusion, SQL, JavaScript, CSS)
- Developed a database driven internet “back end” for the Bega Valley Sewerage Project. Uses a web interface to add and edit property data and site works. (Coldfusion, SQL, JavaScript, CSS)
- Developed a Staff Coordinator system for the Mankind Project (Australia). Allows the Staff Coordinator to manage applicants and staff for their training weekends. (PHP, SQL, MS-Excel / VBA)

December 2004 – September 2005

- Developed the Manual Manager software application. This software allows small to medium organisations to develop intranet based operations manuals without needing to know any HTML. (Borland Delphi)
- Developed the CopyZipBurn software application. This software allows users to create a logical and clear backup process. It is designed for small to medium sized computer networks. (Borland Delphi)
- Developed a student management system for the Blue Mountains Steiner School. (MS-Access / VBA)
- Continued the development of Nature Coast Tourism and Sapphire Coast Tourism internet reservation systems. (Coldfusion, SQL, JavaScript, CSS)

February 2002 – November 2004

- Business Manager at the Blue Mountains Steiner School. This involved a lot of software development in Visual Basic for MS-Access, Publisher, Photoshop, Excel and Word (school student database, calendar of events, OH&S management system, timetabling, integration of MYOB with student database, etc). Also extensive accounting work with MYOB Accounting.
- Continued maintenance and development of databases and web sites for Sapphire Coast Tourism and Nature Coast Tourism. (Coldfusion, SQL, JavaScript, CSS)
- Development of a data base and search interface for Bega Valley LETS (Coldfusion, SQL, JavaScript, CSS)

October 1997 – February 2002

- MS-Access data base design and programming in Visual Basic
- Coldfusion internet development
- Development of Policies and Procedures within ACR.net (a regional ISP).
- Part time work on help desk at ACR.net
- eCommerce Coldfusion web development: Printerfuel Pty Ltd www.printerfuel.com, Black Ice Sunglasses www.blackicesunglasses.com.au (both ecommerce sites now discontinued)
- Online tourist information system for Sapphire Coast Tourism and Nature Coast Tourism
- Developed a database for Sapphire Coast Tourism Booking Service to manage phone and email booking enquiries in the office.
- Bega Valley Net Portal web – database integration
- Y2k auditing for local businesses
- Management of a health service company (part time)
- Training and support to transition many small businesses to computer based accounting systems (MYOB and Quickbooks)

October 1997 Sold AgVantage Software.

1991 – 1997 Founded AgVantage Software.

- Development of various farming PC software products all of which won awards in the RAS Farm Software competition. Language – Borland Pascal Object Oriented.
- Wholesaling and retailing AgVantage products in Australia, NZ, PNG, USA, Canada, China, United Arab Emirates.
- Software support.
- Contract work for NSW Dept Agriculture.
- Managing a small number of staff.
- Part time teacher Bega TAFE – Computer Studies.
- Member of Bega Telecottage Community Consultative Committee leading to the establishment of ACR.net (the first rural ISP offering local call access)
- Software development for Bega Valley Community Directory (hypertext)

1985 – 1991 Far South Coast Computer Specialists – computer retailer and bureau work

- Part owner / manager.
- Selling and supporting PC's, software.
- Software development in Basic, Pascal, Cobol and Assembler.
- Development of software packages called AgVantage Dairy and AgVantage Stud – prize winner in the Royal Agricultural Society Farm Software Competition.

1982 – 1985

- Built a passive solar house for my family in the Bega Valley (NSW). Various part time jobs.

1975 – 1981 Bank of NSW (now Westpac)

- Computer Operator (IBM system 360/370)
- Computer Scheduler for Computer Operations
- Trainee Programmer
- Programmer – Trading Bank system. Language PL/1. IBM JCL.
- On call support.
- Trainer – programming standards and JCL