

Leon Bambrick

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Technical Skills

- MS Visual Basic 3/4/5/6/.Net 4 years
Including: COM, ActiveX, ADO, DAO, RDO, VBScript, OLE
- MS SQL Server 6.5/7.0 3 years
Including: Stored Procedures, Triggers, Views, Rules, DTS
- MS Visual Basic for Applications 4 years
Including: Excel, Word, Outlook, Powerpoint
- MS Access 2/97/2000 4 years
- Crystal Reports 5/6/7/8.5 4 years
- Windows 95/98/NT 3/NT 4/NT 5/ME/2000 4 years
- HTML 2.0/3.2/Javascript/Jscript/DHTML/SSI 2 years
- MS Visual SourceSafe 6.0/PVCS 4 years
- Shell/Batch Scripting 4 years
- “.KIX” Scripting 1 year
- MS IIS 1 year
- ASP/MTS/MS Visual Interdev 1 year
- C/C++/Visual C++ 6.0 6 months
- Sybase 6 months
- XML/DTD 6 months
- CSS 6 months
- IBM Team Connection 3 months
- Unix (AIX, BASH, Linux) 3 months
- Pascal Tertiary
- Modula 2 Tertiary
- AutoCAD Tertiary

Qualifications

BACHELOR OF ENGINEERING (COMPUTER SYSTEMS)

- University of Queensland, Australia, January 1994 – August 1998
- Final Semester Grade Point Average: 5.2 (from a maximum of 7)
- Thesis: “Lecture Timetabling Using Genetic Algorithms.” Grade: 7
(available at: <http://www.elec.uq.edu.au/~reports/>, coded in C++)
- Course material included in-depth coverage of:
 - Structured and object-oriented programming
 - Database design
 - Managerial and Documentation skills

Employment History

TSA SOFTWARE SOLUTIONS , BRISBANE (15/08/02 TO Present)

Description of Company

- A provider of Call Accounting and Billing software to thousands of Australian and international businesses.

Position Held

- Software Consultant

Projects with TSA

Systems Integration

- Designed triggers to allow a contact management system to share data with a helpdesk system.
- Skills: SQL Server T-SQL (Triggers, stored procedures), Visual Basic 6, Crystal Reports

CAAB Managed Services

- Authored components to provide versatile reporting features for a complex call accounting package.
- Skills: Visual Basic 6 (ActiveX, COM), Crystal Reports

THE CRESTA GROUP, LONDON (15/01/02 TO 21/06/02)

Description of Company

- A provider of niche computing services to European Banks and their multinational partners. Approximately 100 employees.
- For more information see <http://www.cresta.net>

Position Held

- Senior Consultant - member of development team; provided restructure of systems division; interviewed and mentored new employees; DBA; intranet design/support.

Projects with Cresta

ASAP (Asset Securitisation Administration Program)

- Provided development, support and design for a VB/SQL system which administers multi-billion dollar trade receivables asset securitisation deals. High pressure, fast turn around, extremely critical system.

- Skills: Visual Basic 5/6, Visual C++, ASP, IIS, FTP (SafeTP), Crystal Reports 6/7/8.5, MS Excel/VBA, PVCS

Atriax TestBuilder

- Providing GUI to an automated testing system for an online currency exchange
- Skills: Mercury Winrunner, Mercury Test Director, Visual Basic 6

Changepoint

- Creating Active Server Pages (ASP) and general DBA for the company's CRM/Workflow system
- Skills: ASP, SQL Server 7

Cresta corporate website

- Managed all technical and design aspects of complete redesign of the company website.
- Skills: SSI (Apache servers), FTP, HTML, MS Photodraw, Javascript/JScript

Rabobank Securitisation

- Provided development and support of application used by leading bank for billion dollar securitisation deals. Extremely specialised technical skills and customer skills required.
- Skills: Sybase, Visual Basic 6, MS Excel/VBA, Source Safe

GF-X.COM, LONDON (28/08/01 TO 16/11/01)

Description of Company

- A neutral online exchange where shippers and airlines buy and sell freight space.
- For more information see <http://www.gf-x.com>

Position Held

- Lead Application Developer

Projects with GF-X.COM

The Offline Tools

- Excel VBA spreadsheets in conjunction with Unix scripts used for entering and validating Airline data to be imported/exported from/to an IBM DB2 database
- Rapid troubleshooting and re-development of an ailing system involved the removal of over one hundred defects
- Provided system documentation and authored VB coding standards documentation
- Skills: Excel Visual Basic for Applications (VBA), FTP, IBM TeamConnection, IBM Unix (AIX)

BERWIN LEIGHTON PAISNER, LONDON (03/07/00 TO 20/04/01)

Description of Company

- City of London Top 20 Law firm
- For more information visit <http://www.berwinleightonpaisner.com>

Position held

- Analyst/Programmer, IT Support Department, Development Workgroup

Projects with Berwin Leighton

BLADE (Berwin Leighton Active Directory Engine)

- Mission critical SQL Server 7 database of company personnel
- COM object allows other applications to use BLADE data securely
- Generates emails to key support staff when data changes
- Acts as a workflow system for the support department
- Consulted with user groups and provided feasibility reports before re-engineering the application
- Provided staff training prior to roll-out
- Skills: Visual Basic 6.0 (ADO and COM), SQL Server 7.0, Crystal Reports 7.0, MAPI

BLADEMaps

- Created “Hot Maps” for each floor of the building. Clicking on a desk location provides details of the occupant and links to other systems, including email, VNC, help desk, work flow, telephone system.
- Information extracted from multiple sources, including security facilities
- Also assisted in coding an ASP version for the company’s intranet
- Skills: Visual Basic 6.0 (ADO and COM), SQL Server 7.0, ASP, VBScript

BLAM! (Berwin Leighton Asset Management)

- Extracts information from several 3rd party databases and compiles reports showing software licensing requirements
- Skills: Visual Basic 6.0, SQL Server 6.5, MS Access 2000, Borland Interbase 6.0, Crystal Reports 7.0

ErrorLogger

- Designed and implemented an ActiveX COM Object for automated trapping of VB runtime errors in all in-house applications
- Error information is logged to a SQL Server 7.0 database
- Skills: Visual Basic 6.0 COM, SQL Server 7.0

Various Other Projects

- Maintained approximately twelve other Visual Basic 6.0 applications

- Assisted with merger issues arising from changes to: company name; internet domain name; logos; structure of company; usage of computer resources
- Experience with beta testing of Visual Basic “.Net”
- Exposure to emerging web-based technologies including XML, XHTML and MTS

TECHNISYST COMPUTING, BRISBANE, (10/02/98 TO 04/03/00)

Description of Company

- Rapidly growing provider of mobile computing solutions
- For more information see <http://www.technisyst.com>

Position held

- Analyst/Programmer, Development Team

Projects with Technisyst Computing

Mobile File Transfer Utility

- Transfers files to mobile computers using the Mobile Data Network
- Responsible for the complete design and development
- Skills: Visual Basic 6.0 (COM)

Brisbane City Council - Water Department - Mobile Computing System Trial

- Touch screen client/server application installed in six trucks
- Provides work order allocation/processing and timesheets
- Assisted in the development and management including site inspections
- Skills: Visual Basic 6.0 (ADO), Access 97, SQL Server 6.5

Brisbane City Council - Development and Regulatory Services - FieldConX version 3.0

- Generic interface to allows existing client/server applications to be translated to a mobile environment without compromising performance
- Used by over 300 Field Officers
- Oracle and SQL Server backend databases
- Designed and coded metadata communication layer using a format similar to XML
- Provided all support documentation
- Skills: Visual Basic 6.0 (ADO and COM), Access 97

DATA000 Demonstration Prototype

- Touch-screen driven application to operate in police cars
- Worked closely with the CEO to develop a demonstration version
- Skills: Visual Basic 6.0, Access 97

Various Other Projects

- Experience with use and development of an ISO 9000/9001 Quality Assurance System
- Nation-wide travel to promote Technisyst products to potential clients

References

References will be provided on request.