

Curriculum Vitae

For

Gregory Charles Bromage

DipBus(Micro), MCSE, CNE, AdvCertIT, BCL

Personal
Information

Full Name: Gregory Charles Bromage (Greg)

Sex: Male

Marital status: Married (no children)

Religion: Christian (Uniting Church of Australia)

Nationality: Australian

Address: 2A Spratling Street, Reservoir VIC 3073

Mobile Telephone: 0417 557 812

Home Facsimile: (03) 9462 6242

e-mail: greg@bromage.org

Health: Good (Meets or exceeds Australian Standard 4005.1)

Summary of
Qualifications

Extensive knowledge of Computers and Computer networking, with particular reference to Microsoft and Novell networks and TCP/IP environments.

Specialisation in Computer and Network Security, Communications, Fault tolerance and User-friendly working environments

Experience in Electronic Mail and HTML/DHTML/ASP/PHP (World Wide Web) pages

Experience in project management and supervising technical staff

Good knowledge of data encryption, digital signatures and PKI (Public Key Infrastructure) procedures and methodology.

Quoted and published in various IT magazines, including Australian Computer World

Member of System Administrator's Guild of Australia and Linux Users of Victoria

Education

Currently studying Swinburne University of Technology

Master of Information Systems

- Advanced studies in IT Management, Project Management & PMBOK, Business Analysis and Network Communications, Risk & Security Management

April 2005 St John's Ambulance

Emergency First Aid Level 2 and Senior First Aid

- Occupational Health and safety
- Emergency care

26/10/2001 PADI International

Open Water SCUBA Diving

19/6/2001 BICSI

BICSI Registered Cabler

- Authorisation to perform telephone and data cabling
- Licenced cabler number: B15305VIC
- Endorsements for Underground and Aerial cabling

14/7/2000 Novell

Novell Netware CNE Update 4 to 5

- Installation, configuration and management of NetWare 5.0

Overview of changes between NetWare 4.11 and Netware 5.0

16/12/1999 Microsoft

Windows 2000 First Look

- Installation of Windows 2000
- Overview of changes between NT 4.0 and Windows 2000

16/12/1999 Microsoft

Microsoft Certified Systems Engineer

- Advanced studies in TCP/IP (Internet) protocol, in particular DNS
- Microsoft Exchange 5.5
- Microsoft Internet Information Server 4.0
- Windows NT Administration
- Windows NT Core Technologies
- Windows NT Enterprise Management

21/10/1999 Microsoft

Microsoft Certified Professional

- Specialising in Microsoft Windows NT Workstation

- 21/7/1998 The Quill Group
Microsoft Windows NT Server Administration
- Advanced User management
 - Performance tuning
 - Registry structure
 - Security
- 30/10/1996 St John's Ambulance
Emergency First Aid Level 2 and Senior First Aid
- Occupational Health and safety
 - Emergency care
- 19/6/1996 AUSTEL Melbourne, Victoria
General Premises Cabling Licence
- Licence number 03250110813
 - Qualification to install and maintain telephone cabling
 - Endorsements for aerial and underground cable
- November 1995 Novell Inc.
Certified NetWare Engineer (CNE)
- Qualification in installing and maintaining Novell networks
 - Specialisation in TCP/IP networking and Internet Integration
- 1994-1995 Eastern TAFE (Swinburne) Croydon, Victoria
Diploma of Business (Microcomputing)
- Specialisation in Computer networks, communications and Database/General Programming
 - Use of popular word-processing, spreadsheeting and accounting software
- June 1994 Novell Inc.
Certified NetWare Administrator
- Skills in network management, file server maintenance and installation
- 1994 Eastern TAFE (Swinburne) Croydon, Victoria
Advanced Certificate in Information Technology
- Skills in general programming, computer architecture, ergonomics and computer repairs
- June 1993 St. John's Ambulance
Senior First Aid Certificate
- General First Aid
 - Occupational Health and Safety

1988-1993 Luther College Croydon, Victoria
Victorian Certificate of Education

- Completed secondary schooling to Year 12 (VCE) Level
- Senior studies in Information Technology, Legal Studies, English Language, English Literature and Indonesian Language

Professional
experience

August 2001 - Present Jerrard & Stuk Lawyers

IT Manager

- Managerial responsibility for 55 user Windows XP/Linux network and MS Exchange 5.5/2003 e-mail system
- Managing 1 full-time staff member and various contractors
- Member of Executive Management team
- Management of Internet and multiple WAN links (including ISDN and Internet VPN)
- Migration from NT4 network to mixed 2000/Linux
- Systems upgrade of Windows 2000 to Windows Server 2003
- Installation and management of computer-based physical security system (TECOM Challenger and TITAN software)
- Development and implementation of Information Technology Strategic Plan and standard operating environment
- Development and implementation of Disaster Recovery Plan
- Implementation of Internet firewall
- Design and construction of anti-virus/anti-spam e-mail filter using open source technologies
- Develop and implement electronic court document management system
- Computer forensics
- Supervised technical execution of an Anton Pillar order
- Develop and manage strategic partnerships with major service vendors
- Database and software development based on Microsoft Access 2000, PHP, MySQL and Visual Basic 6
- Design and implement digital fax infrastructure
- Manage PABX Upgrade to Nortel BCM system
- Manage telephone and facsimile fleet
- Member of OH&S committee, including First Aid Officer and Building Fire Warden

July 2000 – July 2001 Melbourne Market Authority

Information Technology Administrator

- Sole responsibility for 35 user Windows NT/2000 network and MS Exchange 5.5 e-mail system
- Management of Internet and WAN links
- Provided key technical input and participated in tender evaluation for ERP/Integrated Financial system
- Technical management of computer based security system (Honeywell Enterprise Buildings Integrator)
- Development and implementation of Information Technology Strategic

Plan and standard operating environment

- Co-ordination of contractor staff solution
- Implementation of Internet firewall
- Develop and implement telecommuting solution through dial-up and Internet VPN
- Develop and manage strategic partnerships with major service vendors
- Database and software development based on Microsoft Access 2000, MS SQL Server 7.0 and Visual Basic 6
- Helpdesk management

Sept. 1998 – June 2000 Commonwealth Director of Public Prosecutions
Information Technology Office, Grade 2

- Responsibility for 120 User Novell 4.11/Windows NT Network
- 1st, 2nd and 3rd level Helpdesk management
- Management of Microsoft Exchange/Outlook e-mail and messaging system
- Management and rollout of common desktop interface, and management of CDI using batch files, change controls and Novell ZENWorks product suite.
- Configuration and maintenance of 100 standard and multi-media specific personal computers as well as portable/laptop units
- Various MS Access database programming including stock control and helpdesk software
- Development of Corporate Intranet site and numerous Internet/Intranet databases involving Active Server Pages (ASP), HTML, Dynamic HTML and VBScript programming.
- Management and support for WAN links using Cisco switches and routers over Frame Relay, ISDN and DMS connections
- Project Management of IT Related matters of office refit
- Project Management of various legal cases involving programming, liaison with contractors and permanent staff, equipment and documentation management.
- Installation, management and maintenance of Cisco switches, hubs and routers.

Jan 1998 – Sept 1998 Billanook College Mooroolbark, Victoria
Computer Technician

- Responsibility for 1000 User Novell 3.1x/ 4.11 Network
- Helpdesk management
- Planning and implementation of mixed IntraNetWare and Windows NT network

- Configuration of Microsoft Exchange/Outlook e-mail and messaging system
- Configuration of Thin Client (Citrix Winframe) system
- Management and rollout of common desktop interface
- Configuration and maintenance of 250 standard and multi-media specific personal computers as well as portable/laptop units
- Support and Helpdesk for Windows 3.1, Windows 95, NT Workstation, Microsoft Office and Netscape Navigator/Communicator
- Various MS Access database programming including stock control and helpdesk software

1994 – 1997 Luther College Croydon, Victoria
Technology Technician

- Primary responsibility for 800 User Novell (3.1x and 4.11) Network
- Hardware and Software support for 300 Laptop computers
- Managed integration of 3 separate networks into one campus-wide network
- Designed and integrated security plans and procedures for network
- Development of strategic plan
- Experience in Internet and CD-ROM Integration
- Support for audio-visual equipment, video editing, theatrical lighting and sound equipment
- Support for telephone/PABX equipment
- Internet and Intranet HTML authoring
- MS Access database programming for various school administration purposes

1996 - 1997 Web Link Pty Ltd Montrose, Victoria
Senior Technician

- Installation and primary hardware support of UNIX (Linux) based Internet provider
- Assisting web page development

1995 – 2000 Mystic Services Mooroolbark, Victoria
Owner/Operator

- Design, Implementation and Management of Microsoft Terminal Server (Thin-client) Solution
- Computer retailing (1995-Present)
- Computer network (Novell and Windows for Workgroups) installation
- Computer-based race-timing for 1995 Melbourne Marathon, 1995 Nike Women's Run/Walk, 1995 and 1996 Sussan Women's Classic
- MS Access Database programming including Enrolment Tracking database for Eastern TAFE (1996) and Race Timing databases (1996-2001)
- Computer Programming and debugging for custom in-house software
- Internet and Intranet web pages using HTML, ASP, VBScript, some JavaScript

Software
Experience

- Aldus/Adobe Pagemaker Versions 4, 5, 6
- Adobe Acrobat 4.0, 5.0, 6.0, 7.0
- Apple System Versions 2, 3 and 4
- Cheyenne ArcSolo Version 3
- Citrix Winframe version 3.1
- ClarisWrite for MacIntosh version 3
- ClamAV Anti-virus
- Computer Associates ArcServe 6.0, 6.5, 2000
- Computer Innoculan Antivirus
- Cybec VET Anti-Virus software (all versions since 1995)
- GnuPG Encryption software
- Honeywell eXcel Security Manager
- Honeywell Enterprise Buildings Integrator
- Hylafax
- IBM VoiceType Version 1
- Locus Accounts
- **Linux** (Debian 3.0, Redhat 8.0-9.1, Mandrake, Novell/SuSE)
- McAfee VirusScan (all versions since 1996)
- Microsoft Access Versions 2, 95, 97, 2000, XP
- Microsoft DOS Versions 3.3, 4.0, 4.1, 5.0, 6.00, 6.1, 6.2, 6.22
- Microsoft Excel Versions 4, 5, 95, 97, 2000, XP
- Microsoft Exchange Server version 5, 5.5, 2003
- Microsoft FrontPage 97, 98, 2000
- Microsoft Internet Security and Acceleration Server 2000
- Microsoft Outlook 97, 98 2000, XP
- Microsoft Outlook Express 4, 5
- Microsoft Publisher Versions 1, 2, 95, 97, 98, 2000, XP
- Microsoft Project 97, 98, 2000
- Microsoft Proxy Server 2.0
- Microsoft SQL Server 7.0, 2000
- Microsoft Systems Management Server 2.0
- Microsoft Visual InterDev 2, 6
- Microsoft Visio 2000
- Microsoft Windows Server 2003
- Microsoft Windows XP Professional
- Microsoft Windows Mobile 2002, 2003
- Microsoft Windows 2000, Professional and Server

- Microsoft Windows 95 revisions A and B
- Microsoft Windows 98, First and Second Edition
- Microsoft Windows NT Server Versions 3.51 and 4.0
- Microsoft Windows NT Server 4.0, Terminal Server Edition
- Microsoft Windows NT Workstation Version 4.0
- Microsoft Windows Versions 3.0, 3.1, 3.11
- Microsoft Word for Macintosh Version 4
- Microsoft Word Versions 2, 6, 7, 97, 2000, XP
- Microsoft Works for DOS Versions 1 and 2
- Microsoft Works for Windows Versions 2, 3, 4
- Mozilla Thunderbird
- Mozilla Firefox
- MySQL version 3
- Novell Application Launcher Versions 1.0, 2.0, 2.1
- Novell IntranetWare Version 4.11
- Novell NetWare Versions 3.11, 3.12, 4.0, 4.1
- Pegasus Mail
- PGP 6.0.5i, 7.0
- Postfix e-mail server
- Samba
- Softlog
- SpamAssassin 3.0
- Symantec Norton Anti-Virus (all versions since 1996)
- Symantec Norton pcAnywhere version 5
- Symantec Norton Utilities Versions 4.3, 5, 6, 7 and 8
- TECOM TITAN security manager
- Veritas BackupExec 9.0

Programming
Experience

- 8086 Assembler
- Active Server Pages (ASP)
- BBC Basic
- Commodore 64 BASIC
- Extensible Markup Language (XML)
- HyperText Markup Language (HTML)
- Microsoft Access Versions 2, 95, 97, 2000
- Microsoft QBASIC Version 5
- Microsoft QuickBASIC version 4, 4.5
- Microsoft VisualBASIC Versions 4, 5, 6, .NET (including Win32)
- Microsoft VBScript 1, 2, 2.1, 3, 3.1
- PHP script
- TurboPascal for DOS version 6

Interests and
activities

Amateur theatre stage lighting
Amateur theatre audio and sound effects
Stage management
SCUBA diving
Theatrical direction
Music
Ballroom Dancing
Coffee Analysis
Computer programming
HTML Authoring

References are available upon request