

# David Alexander Bailie

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As a seasoned veteran in the Information Technology industry with experience in a wide range of technologies and platforms, I am looking for a position that will utilize my strengths while allowing me to expand my range of experience. My skills encompass technologies and support as well as project management, people management and documentation.

## Technological skills and experience

Technology	Years of experience
Mac OSX 10.4 / 10.5	4
MS Office for Mac 2004 / 2008	4
iLife 06 / 08 / 09	3
iWork 06 / 08 / 09	3
Microsoft Windows 2000 / XP / Vista	8
MS Office 98 / 2000 / XP / 2003	9

## Managerial skills and experience

- President of Vancouver Macintosh User Group (ApplesBC)
- Main point of contact and evangelist for Apple products for more than 60 users in a marketing and graphic design company
- Led a team of Macintosh Systems Administrators and Video Post Production Administrators
- Managed a team of developers and analysts in a large Y2k conversion project
- Managed a number of concurrent telecommunications projects and initiatives
- Managed the hiring and training of contract and permanent resources
- Managed systems analysis and data analysis
- Developed coding standards and managed code conversion processes
- Designed and created standards for systems documentation

## **Work experience and responsibilities**

### **11/2008 – Current**

#### **Various Clients – Freelance Macintosh Systems Support Technician**

- Assist individuals and small businesses with their Macintosh issues
- Provide software, hardware and network technical support on site, by telephone and remotely
- Recommend and install software and hardware upgrades
- Configure new machines and software
- Act as evangelist for all things Apple

### **03/2007 – Current**

#### **President – Vancouver Macintosh User Group – Volunteer**

- Recently voted in for third term as President
- Act as spokesperson for the club
- Chair monthly executive and general meetings
- Give monthly presentations on a variety of topics
- Advise members on Apple technology and news in the Apple world
- Ensure compliance with the BC Societies Act

### **11/2007 – 11/2008**

#### **Riptown Media / Fiver Media – Lead Macintosh Systems Administration**

- Led a team of Macintosh Systems Administrators and Video Post Production Administrators
- Provided desktop, applications and connectivity support to desktop users, video editors and producers
- Managed and oversaw Western Canada's largest Apple XSAN deployment at over 160 TB
- Managed and administered more than 12 Apple XServes
- Deployed new versions of the Apple Operating System to both client machines and servers
- Set up and administered Open Directory

### **04/2002 – 11/2007**

#### **Ernex – Data & Systems Support – Information Systems Operations**

- Provided desktop and connectivity support to clients
- Provided server and applications support, including after-hours support
- Provided support for a variety of network-attached storage systems
- Documented data import and export applications, on-call processes and technical support issues
- Documented processes and process flows for existing applications and new clients
- Solved interconnectivity issues with external clients, including Web connectivity, FTP, Secure FTP and file transfers
- Solved database issues
- Administered and troubleshoot Active Directory

### **04/2000 – 11/2001**

#### **ICBC – Development & Technical Team Leader – Corporate Data Warehouse Project**

- Worked within a formal Business Design framework to produce functional system design and data capture documentation
- Interviewed, hired and trained staff and contract resources
- Developed, maintained and enforced standards in areas of coding, data capture and documentation
- Developed and maintained Project Plans
- Audited existing system documentation and reorganized file structures
- Created a single source of system design documentation, covering all releases
  - My documentation was accepted as the formal ICBC Corporate Data Warehouse standard
- Wrote and debugged applications code in PL/SQL and PL/1 to facilitate the loading and updating of the ORACLE data warehouse
- Reviewed applications code for consistency and compliance with corporate standards
- Presented data warehousing methodologies to other development teams
- Conducted and facilitated regular status meetings

### **01/1998 – 02/2000**

#### **Workers' Compensation Board – Development & Technical Team Lead – Y2k Project**

- Managed a team of 27 developers and analysts in the rectification of required Y2k changes

- Interviewed, hired and trained both staff and contract resources
- Designed a corporate-wide solution for the use of dates
- Developed and maintained Project Plans
- Developed coding standards for Y2k compliance
- Participated in the analysis of an existing code base of approximately 26 million lines of code
- Reviewed each code item being promoted to the production environment to ensure compliance with Y2k standards
- Rectified production problems from initial investigation through to implementation
- Led a team of developers and analysts in the conversion of online code from CSP to VisualAge
- Trained development staff and managers in the use of Y2k standards
- Assisted other development teams in the adoption of Y2k standards
- Developed and implemented system for tracking change requests
- Conducted and facilitated regular status meetings

**06/1997 – 12/1997**

**Workers' Compensation Board – Systems Analyst**

- Conducted and maintained a system inventory of all Medical Aid system code
- Conducted production problem analysis
- Rectified code problems
- Worked with testing and implementation personnel

**01/1996 – 03/1997**

**Placer Dome Inc. – Telecommunications Specialist / Project Manager**

- Implemented an international video conferencing infrastructure
- Designed, documented and managed the implementation of external (Internet-based) e-mail
- Managed the requirements and implementation of Internet facilities for the corporation
- Managed international voice telecommunications requirements and relationships with various telecommunications product vendors
- Managed corporate long-distance requirements
- Designed an international wide-area network based on Frame Relay technology
- Conducted presentations to senior staff members and my peers within the company
- Researched the use of leading-edge telecommunications technologies

**1994 – 1995**

**Shell Canada – Technical & User Support Analyst**

- Member of a team of system specialists on a large oil and gas billing, ordering and shipping system
- Supported a team of approximately 26 developers in the construction and maintenance of applications within the system
- One of a two-member team responsible for moving the development of the applications from MVS to a corporate client-server based platform
- Created and maintained coding standards
- Rectified production problems from initial investigation through to implementation

**1993**

**Edmonton Telephones – Programmer Analyst**

- Member of a team responsible for the conversion of a telephone billing system from a Unisys platform to an MVS platform running IMS
- Designed and coded technical solutions for the transformation of data
- Trained the rest of the development team in the use of various MVS tools

**1991 – 1993**

**Credit Union Central – Programmer Analyst**

- Solely responsible for creating and maintaining reports produced for senior Credit Union managers
- Created ad-hoc reports for senior staff members
- Designed and developed solutions to implement a standard method of credit card billing

**1991**

**Canada Post – Systems Analyst**

- Designed, coded and maintained a system to track personnel nationally during the Canada Post strike

**1989 – 1991**

**British Aerospace Military Aircraft – Systems Analyst / Programmer Analyst**

- Investigated and created solutions to production problems
- Designed and developed programs used in an online staff time recording system
- Performed data and systems analysis and created design documentation and all program specifications required to automate the testing and selection of externally constructed aircraft assemblies
  - My documentation was accepted as the formal ISD standard