

# BRETT ALTON

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## JOB OBJECTIVE

To obtain full-time employment and to showcase, hone and advance my knowledge in the web development field

## FORMAL EDUCATION

- 2005 - 2007**     **Durham College**     Oshawa, ON  
*Web Development*
- 2-year Diploma; President's Honor Roll
  - Courses taken: Apache/Linux, Photoshop, Illustrator, Flash, Dreamweaver, Interface/Website Design, PHP, ASP, (My)SQL, JavaScript, CSS, XHTML, XML
- 2001 - 2005**     **Peterborough Collegiate and Vocational School**     Peterborough, ON
- 4-year OSS Diploma; Honour Roll
  - University-level courses: English, Data Management, Physics, Chemistry, Communication Technology, Computer Science, Anthropology, Accounting

## SOFTWARE

- Entire Adobe Creative Suite
- gEdit, Notepad++
- GIMP
- Inkscape
- Scribus

## LANGUAGES

- ASP, PHP
- SQL
- JavaScript
- DOS/BASH scripts
- XHTML/CSS
- XML/XSL

## OPERATING SYSTEMS

- **Linux:** Debian/Ubuntu, Knoppix, Fedora Core, OpenSuSE
- **Windows:** 98-Vista, Server 2000-2003
- **Mac:** OS 8-X

## PROGRAMS & PROTOCOLS

- TCP/IP (Networking)
- SSH (Remote Administration)
- VMware & Xen (Virtual Servers)
- LAMP Servers
- W3C Standards (Web Development)

## WORK EXPERIENCE

- 2008 – present**     **PVNCCDSB Computer Services**     Peterborough, ON  
*Computer Technician*
- Handled one high-school and eight elementary schools succinctly
  - Imaged computers through IBM Remote Deployment Manager
  - Handled Active Directory registration through IBM SchoolConnect
  - Fixed and debugged common networking, configuration and software issues for Windows XP, including biometric scanners
  - Diagnosed and repaired broken commercial-grade switches
  - Handled customer relations using polite interrogation
- 2007 – present**     **Alton Labs**     Peterborough, ON  
*Owner, Web Developer*
- Project manager for up to three sub-contractors, handling customer relations, marketing and accounting
  - Programmed procedural and OOP-based PHP/MySQL database-gearred websites keeping fully W3C XHTML 1.1 and CSS 2 compliant
  - Administered Linux servers in virtual environments running PHP, MySQL, Apache, Postfix and BIND9

## VOLUNTEER EXPERIENCE

- 2007 - 2008**     **Durham College**     Oshawa, ON  
*Web Development & Design Advisory Committee*
- Discussed and criticized the future of the Web Development course
- 2007**     **Lazer Graphics**     Peterborough, ON  
*Placement*
- Helped administer their web/ftp/mail server along side an external administrator

