

David Gagnon

Freelance journalist / Writer for Nelson Dumais Le Magazine

toogreen@gmail.com

Summary

I'm an autodidact who enjoys constantly learning new things, especially when it comes to Information Technologies. Honest and reliable, hungry for learning and able to adapt to changes quickly. Passionate about IT means always up-to-date with new trends. I'm an Open Source technologies expert, I've been using Linux and other Open Source software for over 15 years now. Great knowledge of all IT technologies and systems, including Mac OS X, Windows PC, UNIX/Linux, Android & iOS. I am looking forward to working in a dynamic high-tech environment which will make best use of my management and IT skills.

Experience

Freelance writer/blogger at Nelson Dumais Le Magazine

September 2012 - Present (3 months)

I write weekly IT/technology related articles for the magazine

Freelance System Administrator, Web developer, Graphic Designer, Blogger, Writer, etc. at Freelancer

July 2012 - Present (5 months)

Currently looking and open for any opportunities, I am a very capable individual who loves to keep learning new stuff especially when it comes to technology. I can administer Linux systems, design and develop websites, and I also have some writing skills I'd like to exploit more. I'd also love to dip myself into new ventures such as Android and iOS app development, and eventually perhaps try my chances as an entrepreneur somehow, someday.

ICT Coordinator, System Administrator, IB ICT Facilitator, Teacher at Shanghai United International School

October 2004 - July 2012 (7 years 10 months)

Cross-campus ICT coordinator for a series of primary schools in Shanghai (Xiehe Education Group). I acted as an advisor, consultant and system administrator. My tasks included managing the IT infrastructures across campuses and administering the school's web servers, databases, e-mail, FTP, Administration desk, etc. I have also put in place a Learning Management System (Moodle) and developed several web apps and databases for administrative functions. On top of that, I also provided technical support and training to teachers, as well as teaching ICT to primary school students aged from 5 to 13.

Freelancing at Freelancing

June 2003 - August 2004 (1 year 3 months)

Web and Print design, as well as teaching English for various schools around Shanghai

Graphic Designer and Web Developer at Propage

1999 - November 2002 (3 years)

Full-time web designer, programmer and webmaster. Used technologies such as HTML, PHP, ASP, as well as programs like Dreamweaver, Flash, and much more. However as I learned HTML by using a text editor, I can code without those. Both designed and programmed many websites for big companies and firms. Worked mostly with Windows and Linux workstations and servers

Web designer and HTML developer at Sillyweb

May 1999 - August 1999 (4 months)

Designed and built various HTML based websites, as well as creating Adobe Flash intros and animations.

Freelancing at Freelancing

1996 - 1999 (3 years)

Freelancing for various web design projects as well as printed graphics and documents.

Courses

DEP, Préparation à l'impression (Graphic Design)

Centre De Formation Professionnelle de Rochebelle

Montage-film/imprimé commercial	482198
Moyens de recherche d'emploi	482202
Prép. supports d'impression	482216
Intégration au travail	482227
Situation-métier et formation	482012
Support informatique	482028
Techniques de dessin	482038
Confection de maquette	482045
Annonces publicitaires	482057
Présélection et imposition	482066
Productions galées d'édition	482074
Prêts-à-photo d'édition	482084
Méthodes de mise en page	482095
Techniques d'illustrations n/b	482104
Prêts-à-photo commerciaux	482117
Santé et sécurité au travail	482122
Techniques de repro-photo	482135
Reproduction/prêts-à-photo au trait	482155
Règles typographiques	482157
Techniques d'illustrations couleur	482164
Montage-film/imprimé d'édition	482178
Reproduction tramée	482187

DES

La Camaradière

Option Intro aux Sciences Informatiques 1	111434
Option Intro aux Sciences Informatiques 2	111534

ICT Coordinator, System Administrator, IB ICT Facilitator, Teacher

Shanghai United International School

PYP The Role of ICT Category 3 in English
Collaborative Planning In The PYP

Projects

Main Xiehe Education Organisation website portal

2005 to 2012

Members:David Gagnon

I have set up, designed, and administered this website based on Drupal until June 2012. It's now unfortunately already starting to look messy without me there to ensure quality, but it used to actually look good when I was still in charge of it!

Moodle installation at Shanghai United International School

2005 to 2012

Members:David Gagnon

I have set up the Linux server (Debian), then set up and administered this Moodle website until June 2012. What it looks like now may not reflect my work anymore but I have originally built, set up, administered and maintained it in the past.

Students Database and Reporting System

2006 to July 2012

Members:David Gagnon

I have helped create and maintain an online, PHP-based administrative database system for storing students information and monitoring other school management matters such as taking attendance, comments, transportation info, reports, etc. I have built the entire reports system from scratch using PHP, HTML and MySQL.

Portable Netbooks Trolley

2006 to 2006

Members:David Gagnon

Designed a trolley system for Netbooks that is now in use in Shangyin Campus. Click on title above to see the

actual plans.

Set up and maintenance of LAMP servers (Debian) that run the Web services (Apache), Email (postfix+courier) and file servers

2005 to July 2012

Members:David Gagnon

I have set up all the original Linux servers in the school, which ran websites and all the web apps, as well as the original main email system for all the schools based on Postfix and Courier.

Set up of Access-IT Library Software Platform

2009 to 2012

Members:David Gagnon, Christina Hill

I've performed the installation and set up of the library systems "Access-IT" on the Linux servers as well as the database systems required

Languages

French	(Native or bilingual proficiency)
English	(Full professional proficiency)
Chinese	(Limited working proficiency)
Spanish	(Elementary proficiency)

Skills & Expertise

Linux
Ubuntu
Arch Linux
Debian
Drupal
CentOS
HTML
PHP
HTML5
MySQL
GIMP
LibreOffice
OpenOffice
Mac OS X
Apple
Teaching
Teacher Training
Bash Scripting
Android Development
Android
ICT Consultancy
Microsoft Office

Microsoft Excel
Microsoft Word
PowerPoint
English
Windows
Research
Outlook
Photoshop
Inkscape
Illustrator
French
Chinese
SEO
Facebook
Google+
Diaspora
Social Networking Sites
Bitcoin
Google
Google Chrome
Firefox
Gnome
Shanghai
UNIX
ICT Facilitator
Python
PYP

Education

Centre De Formation Professionnelle de Rochebelle

DEP, Préparation à l'impression (Graphic Design), 1997 - 1998

Grade: A

Activities and Societies: Teacher assistant

La Camaradière

DES, 1990 - 1995

Interests

Open Source, Linux, UNIX, Apple, Mac OS X, Debian, Arch Linux, Drupal, Puppet, Python, Ruby, Bitcoin, BSD, Education, Gnome, Inkscape, GIMP, ICT, PYP, Teaching, Training, Consulting, Traveling, Snowboarding

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[Contact David on LinkedIn](#)