

# verot.net - My skills

[me\\_skills.htm](#)

## Web development

**Client-side** : HTML, XHTML, AJAX, Javascript, CSS, jQuery.

**Server-side** : PHP (*expert*), Python, Perl

**Technologies** : LAMP stack, REST, SOAP, high volume applications, caching.

## Webmastering & internet related

**Website conception** : estimates, specifications, quotations, choice of technologies

**Website creation** : information architecture, navigation, dynamic contents, design, CSS expert

**Website organisation and maintenance** : server setup, hosting, referencing, domain names setup

**Content management technologies** : CMS/CMF expert, with [personal solutions](#); currently working with Drupal

## Software

**Internet** : Unix tools, Firefox, Chrome, Internet Explorer, Opera, Safari, FTP, IRC, News, PGP

**Design** : GIMP, Scribus, Photoshop, professional printing

**Databases** : MySQL, Data modelisation and optimisation, Conception of Information Systems.

## System

**OS** : Linux, Unix, Windows 3.x/95/98/2000/XP/NT4/7, DOS, MacOS

**Applications** : Apache, shell tools, memcache, varnish, collaboration tools

**Languages** : PHP (*expert*), python, bash, C, java, C++

## Server administration

**Web server** : Setup and monitoring, based on free software solutions. Implementation of backup systems.

**Web hosting management** : cPanel, Plesk and other solutions. Extensive knowledge of web hosting technologies.

## Free software

I contribute and publish free software code on my website. I actively maintain some of the scripts, and provide support for them. I am proud to have written some software which is widely used around the world, such as the PHP script class.upload.php, available [here](#)

## **Hardware**

Linux based server and desktop setup and maintenance; Administration of Linux and Windows networks  
PC configuration and optimisation; Experience in building and repairing computers.

## **Medias**

Use of video equipment in a professional environment

Experience with different video cameras

Experience with video editing softwares (premiere, media100)

Experience with sound system set up, sound recording and sound optimisation