

# WILLIGTON VEGA

APRIL 2010

## PERSONAL DATA

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PLACE AND DATE OF BIRTH: ANTIOQUIA, COLOMBIA | 24 AUGUST 1988

ADDRESS: CALLE 39A 110-240 INT 301

PHONE: +57 4 4960767

CELLPHONE: +57 316 632 61 98

EMAIL: [WVEGA@WVEGA.COM](mailto:wvega@wvega.com)

WEB PAGE: [HTTP://WVEGA.COM/](http://wvega.com/)

## WORK EXPERIENCE

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JUN 2008-JUL 2009 | WEB DEVELOPER AT WETHINK MARKETING, MEDELLÍN

### *Web Development*

DEVELOPED WEB PAGES AND APPLICATIONS FOR LOCAL AND FOREIGN CLIENTS (USING *PHP*, *Python*, *JavaScript*, *HTML* AND *CSS*), CONFIGURED VIRTUAL PRIVATE SERVERS (VPS) FOR TESTING AND PRODUCTION ENVIRONMENTS, INSTALLED LDAP DIRECTORY, MAIL SERVICES AND SEVERAL INTERN USE APPLICATIONS.

## EDUCATION

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APRIL 2010 | B.S. IN SYSTEMS AND COMPUTER ENGINEERING  
**Universidad Nacional de Colombia**, MEDELLÍN, COLOMBIA  
SEMESTER: 10/10

DECEMBER 2004 | **Institución Educativa Liceo Antioqueño**, BELLO, COLOMBIA

## LANGUAGES

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SPANISH: MOTHER TONGUE

ENGLISH: BASIC KNOWLEDGE

## TECHNICAL SKILLS

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PROGRAMMING: PHP, PYTHON, JAVASCRIPT, C, C++, JAVA, UNIX SHELL SCRIPTING, R, PL/SQL, GIT, SVN, HTML, CSS.

INFORMATION TECHNOLOGY: SERVICE (APACHE, MYSQL, SMTP, LDAP).

COMPUTER APPLICATIONS: MOST COMMON PRODUCTIVITY PACKAGES (FOR WINDOWS AND LINUX),  $\text{\LaTeX}$ , VIM, NETBEANS, ECLIPSE.

OPERATING SYSTEMS: LINUX, MICROSOFT WINDOWS FAMILY.

## INTERESTS AND ACTIVITIES

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PROGRAMMING, LINUX, WEB, OPEN-SOURCE, TECHNOLOGY

TENNIS, WEB COMICS, SCI-FI

## PROJECTS

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- 2010 | PERSONAL BLOG  
*Designer and Developer*  
WORDPRESS CUSTOMIZATION. PLUGIN INSTALLATION AND CONFIGURATION.  
SKILLS: PHP, JQUERY, HTML, CSS, WORDPRESS, GOOGLE ANALYTICS,\_FEEDBURNER  
[HTTP://WVEGA.COM/BLOG/](http://wvega.com/blog/)
- 2009 | VIDEODIARY  
*Project Leader and Main Developer*  
A WEB APPLICATION WRITTEN IN PHP AND JQUERY USING CAKEPHP FRAMEWORK AND PHP VIDEO TOOLKIT.  
MAIN FEATURES: AUTOMATIC THUMBNAIL GENERATION FOR VIDEOS AND IMAGES WITH DIFFERENT ENCODINGS AND FORMATS, VIDEOS AUTOMATICALLY CONVERTED TO FLV, FOUR USER ROLES WITH DIFFERENT PERMISSIONS, INLINE ADMINISTRATION AND AJAX BEHAVIOR FOR ALMOST ANY ACTION.  
SKILLS: PHP, JQUERY, HTML, CSS, FFMPEG, APACHE, MYSQL  
A LIMITED PREVIEW CAN BE SHOWN UPON REQUEST
- 2007 | QTOCTAVE  
*Associate Developer*  
QTOCTAVE IS A FRONT-END USER INTERFACE FOR THE OCTAVE HIGH-LEVEL LANGUAGE, PRIMARILY INTENDED FOR NUMERICAL COMPUTATIONS SIMILAR TO MATLAB. IT SIMPLIFIES THE USE OF OCTAVE FOR USER WHO ARE NOT FAMILIAR WITH THE ORIGINAL, COMMAND LINE BASED VERSION OF OCTAVE.  
SKILLS: C++, QT  
[HTTPS://FORJA.REDIRIS.ES/PROJECTS/CSL-QTOCTAVE/](https://forja.rediris.es/projects/csl-qt octave/)