CARLOS A. GUERRERO M.

Born in San Cristóbal, Venezuela · 25 October 1984

PERSONAL DATA

email contact@carlosguerrero.com

skype gnuwarrior

info www.carlosguerrero.com

blog.carlosguerrero.com

github github.com/guerrerocarlos

gitorious gitorious.org/~guerrerocarlos

WORK EXPERIENCE

Current Brightcomms, Nicaragua.

Python & Django Development Telecommunication services provider logs extraction from Sybase to external Postgresdb and subsecuent processing, analysis and visualization in different types of tables and graphs, reports generated in html and pdf, plus web and email delivery. Simple web administration interface with KPI creation, and custom reports creation suite. Due to high volume of data, many optimization methods where implemented. (javascript,css: jQuery, jQuery-ui).

2008–2011 CNTI, Caracas.

GNU/Linux Development Integration of many FLOSS technologies into the Operative System and platform to be used by all the Venezuelan Public Administration (Canaima GNU/Linux). This became an important basement for all social and tecnological proyects such as -Canaima Educativo- wich gives laptop per child, filled with open source software intended for education. Information Technologies National Center (CNTI), all open source and comunity oriented. Debian based. (Python, Bash, pyGTK, Django, Xen)

2007–2008 Huawei Technologies, Caracas.

Internship & Engineering design 6-month internship, and then former Engineer in EDD (Engineering Design Department) for the deployment of Huawei UMTS technologies for local telecommunications provider: Movilnet.

EDUCATION

2011 FLOSS Academy, Caracas, VE

Python

Python Advanced · Topics: Virtualenv, version control systems, Documentation, reStructured formatting, Web Frameworks, Django, Databases, GUI libs, Iterators, Generators, Decorators, Unittest.

2010 FLOSS Academy, Caracas, VE

SysAdmin

Platform Services Kit · Topics: Xen, OpenLDAP, PAM, OpenVPN, Postfix, NTP, DNS, Apache, Vhosts, Samba.

2010 FLOSS Academy, Caracas, VE

Cisco

CCNA · Topics: Virtualenv, version control systems, Documentation, reStructured formatting, Web Frameworks, Django, Databases, GUI libs, Iterators, Generators, Decorators, Unittest.

2007 Universidad del Táchira, San Cristóbal, VE

Engineer

Electronic Engineering · Major: Processes automation Strong Knowelledge in Math, Physics, Chemistry, Language and English · New technologies development · Logic and abstract thinking · Goal Oriented · Proactive, teamwork oriented. · Informatics integration

ADDITIONAL INFORMATION

FLOSS Activist and Evangelist

Since 2003 · Member of Local Linux User Group EVENT: FLISOL San Cristóbal · (2005) Organizer EVENT: FLISOL San Cristóbal · (2006) Organizer Since 2008 · Former Canaima GNU/Linux Develope

Since 2008· Former *Canaima GNU/Linux* Developer EVENT: FLOSS Congress *Caracas* · (2008) Ponent: GNU/Linux Development

EVENT: FLISOL San Cristóbal · (2009) Ponent: Canaima GNU/Linux EVENT: FLOSS Congress Táchira · (2010) Ponent: Canaima GNU/Linux EVENT: FLISOL San Cristóbal · (2010) Ponent: Canaima GNU/Linux EVENT: FLOSS Congress Táchira · (2011) Ponent: Canaima GNU/Linux

Websites Build from Ground Up

HTTP://TIENDITAS.NET/ · Personal Startup

free online-shop creation platform

Django, jQuery · 2011

HTTP://PLANETA.CANAIMA.SOFTWARELIBRE.GOB.VE/

Canaima GNU/Linux Comunity Blogs aggregator and twitter/identi.ca robot @canaimagnulinux

source: https://gitorious.org/plataforma-canaima/planeta-canaima

Django,libturpial · 2011

HTTP://TECNOGUARDIAN.COM/

Tech-news Feed agregator and twitter robot @tecnoguardian. *Django,libturpial,jQuery,HTML5* · 2010

HTTP://NOTAS.CANAIMA.SOFTWARELIBRE.GOB.VE/

Comunitary sharing site with standalone application for support platform. webui-source: https://gitorious.org/plataforma-canaima/notasgui-source: https://gitorious.org/plataforma-canaima/canaima-notasgui-source: https://gitorious.org/plataforma-canaima-notasgui-source: https://gitorious.org/plataforma-canaima-notasgui-source: https://gitorious.gui-source: https://

Django,pyGTK · 2010

HTTP://CARLOSGUERRERO.COM/

Personal portfolio and contact page.

HTML5 · 2009

Languages

ENGLISH · Fluent

Spanish · Mother Language

Interests

 $\begin{tabular}{ll} $LATEX \cdot FLOSS \cdot Open Culture \cdot Typography \cdot Programming \cdot Graphic Design \cdot Animation \cdot Web Development and Design \cdot FLOSS \cdot Open Source Hardware \cdot PinguinoVE \cdot 3D Design & Animation \cdot Blender \cdot Arts \cdot Data \\ Presentation \cdot Photography \cdot High Performance Programming \\ \end{tabular}$

July 30, 2011