CARLOS A. GUERRERO M.

PERSONAL DATA

born San Cristóbal, Venezuela · 25 October 1984

email contact@carlosguerrero.com

skype gnuwarrior

info www.carlosguerrero.com

blog.carlosguerrero.com

github github.com/guerrerocarlos

gitorious gitorious.org/~guerrerocarlos

WORK EXPERIENCE

jul.2012– Co

Covetel · Venezuela.

Actualmente

OpenERP module and drivers development, specially Point of Sale and Fiscal Printers. Python, Plone, OpenERP Technical and Functional Instructor.

Python—OpenERP Developer and Instructor

oct.2011-

iul.2012 Brightcomms · El Salvador.

Project Management Development department leader responsible for all company software development circle. Development manager for all local and overseas developers using agile development techniques. Implementation of open source software solutions for enterprise use.

jul.2011–
oct.2011

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. (Django, Sybase, jQuery, jQuery-ui).

2008–2011 CNTI · Venezuela.

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.Partnered by the Information Technologies National Center (CNTI) all open source and comunity oriented. Debian based. (Python, Bash, pyGTK, Django, Xen) 3D Blender Animation · Basic Intensive Course · 3D presentations · Duration:

Teaching

1 Week · FLOSS Academy

Blender Advanced · Intensive Advanced Course· Postprod and edition · Duration: 1 Week · **FLOSS Academy**

Python Basic · Python basic programming · General introduction, plus version control system (git) · Duration: 3 days · **FLOSS Academy**

2007–2008 **Huawei Technologies** · Venezuela.

Internship & Engineering Design

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

FORMAL EDUCATION

CLEAR CORP. · Costa Rica 2012

OpenERP Open **Business Solutions**

OpenERP Technical Trainning · Topics: OpenERP Modules Development.

2011

FLOSS Academy · Caracas, VE

Python

Python Advanced I · Topics: Virtualenv, version control systems, Documentation, reStructured formatting, Web Frameworks, Django, Databases,

GUI libs, Iterators, Generators, Decorators, Unittest.

FLOSS Academy · Caracas, VE Platform Services Kit · Topics: Xen, OpenLDAP, PAM, OpenVPN, Postfix,

SysAdmin NTP, DNS, Apache, Vhosts, Samba, DHCP.

> 2010 **FLOSS Academy** · Caracas, VE

Network Admin

CCNA · Topics: Medium sized routed and switched networks, WAN, IP, EIGRP, Frame Relay, RIPv2, VLANs, Ethernet, and access control lists.

2007 Universidad del Táchira · San Cristóbal, VE

Engineering

Electronic Engineer · 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 Comitee EVENT: FLISOL San Cristóbal · (2006) Organizer Comitee 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, offline right now

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://notas.canaima.softwarelibre.gob.ve/

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

Django,pyGTK · 2010

Http://CarlosGuerrero.com/

Personal portfolio and contact page.

HTML5 · 2009

Languages

ENGLISH · Fluent

SPANISH · Mother Language

Interests

LATEX · FLOSS · Open Culture · Typography · Programming · Graphic Design · Animation · Web Development and Design · Open Source Hardware · PinguinoVE · 3D Design & Animation · Blender · Arts · Data Presentation · Photography · High Functionality and Performance Programming

December 13, 2013