Paraguayan Paraíso 1496 y Pilar. Hipodromo Asunción, Paraguay

CARLOS R. RIQUELME A.

EDUCATIONAL

Computer Science Engineer

03/2008 - 12/2014

ADDITIONAL COURSES

- Specializations:
 - Python for Everybody (Programming and Data Analysis with Python).
 - Didáctica Universitaria.
- o Short courses:
 - Django Web Development, Python Programming, Bootstrap (UX-UI), Linux Ubuntu OS, PostgreSQL Database.

SCHOLARSHIPS/AWARDS

Computer Science Engineering

08/2009 - 12/2012

o Americana University, Asunción. Paraguay.

PROFESSIONAL EXPERIENCE

Web Application Engineer

RAUKAZ: International

09/2017 – Present

- Develop of the back-end for websites with the Django web framework, in Digital Ocean cloud platform with Linux Ubuntu 16.04 operating system.
- Working with PostgreSQL database.
- o Develop of the front-end for websites with Bootstrap using HTML, CSS and basic Javascript.
- Teaching programming with Python and web application development with the Django web framework.
- o Basic tasks for retrieve, analyze, process and visualize data in Python.
- o Design presentation websites with Wordpress, in traditional hosting.
- o Founded "Raukaz". Sold services and managed clients.

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Web and Mobile Developer

VYCMA: Paraguay

01/2008 - 08/2017

- Develop the front-end for static and dynamic websites with Bootstrap using HTML, CSS and basic Javascript.
- o Configure and manage websites with Wordpress, PHP, MySQL and Bootstrap Templates.
- Provided (with support) web hosting and email services.
- o Develop basic native Android apps with Java and PHP/MySQL in the server.
- Founded "Vycma". Sold services and managed clients.

Teaching Assistance

Americana University

2nd sem. 2014 – 1st sem. 2015

- o Graphic Computing (interface UI/UX): web design and programming with HTML, CSS, JS.
- Websites Programming: web development with PHP, MySQL, Bootstrap.

Web Designer / Marketing / Audio

Personal Freelance:

01/2005 - 12/2007

Paraguay - Argentina

- Design websites in Fireworks, PHP in Dreamweaver and animations in Flash.
- Configure and manage websites with Joomla and MySQL.
- Manage social networks for client's websites.
- Perform music records/live concerts and do promotions.

IT Technical Support

IFD Privado MM

01/1998 - 12/2004

Paraguay

 Repair and maintenance of PCs (hardware), configuration and maintenance of operating systems and its programs, installation and maintenance of LAN network within the Institution, database administrator and statistics computer operator.

TECHNICAL PROFICIENCIES/SKILLS

Web Developer

01/2017 - Present

- Python, Django.
- o Better: PostgreSQL. Less: SQLite and MySQL.
- o UI-UX, Bootstrap, HTML, CSS and basic Javascript.
- o Git and Github.
- Windows and Linux Ubuntu Operating Systems.
- Digital Ocean Cloud Platform, Virtual Environment, Gunicorn, Nginx, SSH.

- o Tools: Pycham, Atom, Pinegrow, Adobe Fireworks/Photoshop, Google Chrome.
- o Wordpress CMS and traditional hosting/email provider.

LANGUAGES

Español, English