Ricardo Marcelo Alvarez

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Areas of Knowledge

- Managing virtualization systems with KVM and XEN in Production since 2009.
- Managing databases PostgreSQL and MySQL since 2004.
- Good knowledge of Javascript, PHP, HTML, Python and Bash.
- Basic knowledge about **Blockchain**.
- Basic knowledge of creating **Debian** packages and repositories.
- Basic knowledge of **Docker**

Professional Experience

GNUtransfer – SySAdmin, DBA, software developer, (May 2005 – Present)

Developer of the control panel (VPSControl) for managing virtual machines with KVM and XEN. Using PHP on the backend and HTML, Javascript on the frontend.

Work for the government (Argentina) - SySAdmin, DBA (March 1995 - April 2006) Migrate servers from proprietary software to free software (Linux, PostgreSQL, MySQL, Postfix, among others).

Languages

English (basic), Spanish (native)

Hobbies

- Electronics with arduino.
- Develop python modules for crypto exchanges
 - Ccxw CryptoCurrency eXchange Websocket Library
 - * Ccxw on github
 - * Ccxw on PyPI
 - Ehdtd CryptoCurrency Exchange history data to database
 - * Ehdtd on github
 - * Ehdtd on PyPI
 - ehdtd-daemon Daemon script for the Ehdtd package
 - * ehdtd-daemon on github
 - * ehdtd-daemon on PvPI
 - ehdtd-daemon-debian-pkg Script to create the Debian package for ehdtd-daemon.
 - * ehdtd-daemon-debian-pkg on github