Noe Nieto - Software Engineering



I am an Electronics Engineer but Lately I've spent my days as a Linux/Windows Sysadmin, wrestling with SQL Server and developing tools with C# and Python. I enjoy developing beautiful and functional applications, but I'm also interested on scalability and performance problems.

Personal information

Full name:

Noe Misael Nieto Arroyo

Age:

31

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Nationality:

€ Mexican

€ United States' Visa B1/B2

Find out more about me in the following web sites

€ My personal page - http://noenieto.com

€ My personal blog - http://blog.noenieto.com

€ LinkedIn Profile - http://www.linkedin.com/profile/view?id=84300665

€ GitHub - https://github.com/tzicatl

€ BitBucket - http://dev.noenieto.com/

Skills

- € Web: Plone, Zope, Grok, Pyramid, Django, SQLAlchemy, ZODB, CakePHP, Silex, JQuery, jQueryTools, jQueryUI, AngularJS and some Silex.
- € DBA: SQL Server, MySQL and PostgreSQL.
- € Desktop: Gstreamer, Gtk+, PyGtk, PyGI.
- € Servers: Windows, Windows Server, Linux (Debian/Ubuntu/Fedora/Centos), Amazon Web Services
- € *Testing* Python unittest, zope.testing, zope.app.testing, plone.app.testing, nose, Selenium, Jenkins, PhantomJS
- € Programming languages: Python, JavaScript, HTML, XML, CSS, Bash, JSON, XSLT, ZCML, PHP, C#/.NET.
- € Tools: zc.buildout, Python setuptools, GNU Makefile and autotools.
- € Source Code Management tools Git, Mercurial, Bazaar and Subversion.
- € Data acquisition systems (Voltage, Current, Pressure, Fuel flow, and Vibration) and embedded systems.

Professional Experience

- € Valutech Outsourcing S.A. de C.V. SQL Server DBA and Linux/Windows Sysadmin; *Located in*: Mexicali, Baja California. * October 2013 **Current job**.
- € NNieto Consulting Services Freelancer software developer and training. I worked with different companies and intsitutions in Mexico and Argentina. * March 2011 **Current *.
- € iServices de M€xico Web/Python developer and Linux sysadmin. * January 2009 / April 2011. Location: Puebla and Mexico City.
- € Honeywell Aerospace de Mexico Data Acquisition Engineer * May 2006 / December 2008. Location: Mexicali, B.C. and Phoenix/AZ
- € Gameloft S de RL Multiplayer programmer * February May, 2006. Location: Mexicali, B.C.
- € Centro de ingenieria Instituto Nacional de Astrof, sica f ptica y Electr, nica Internship. Embedded systems laboratory assistant * August 2005 January 2006. Location: Tonanzintla, Puebla.
- € FreeLance IT Consultant Computer training and technician, voice and data networks. * 2000 2005, Location: Puebla.

Education

- € Arizona State University. Data Acquisition training seminar by JACMET group, September 2006.
- € Instituto Tecnol, gico de Puebla Electronics Engineering, 2000 2006.
- € Universidad Popular Aut, noma del Estado de Puebla Computer programmer technician (diploma), 1997 2000