# Russell T. Tolle

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#### Education

## Utah Valley University [Fall 2011]

Bachelor's of Computer Science

• Extracurricular Activities: Web Development Club, Cycling Club

# Experience

## Software Engineer - Serverplus [November 2013- Present]

- Experience with Python, Pylons framework, Nosetests, Sqlalchemy, ORM w/ Postgresql, Ajax, jQuery+plugins, React, Javascript, Subversion and Git.
- Responsibilities include maintain current Python + Pylons web application, extend API's, and adding new models to PostgreSQL schema. After extending web application run tests using Nosetests testing suite.

## System Administrator - Serverplus [May 2015- Present]

- Experience with BIND, Hypervisor, Nagios, Microsoft Server, Active Directory, Exchange, CentOS, Mikrotik, Asterisk.
- Job functions included adding new dial plans to asterisk, creating SIP/IAX2 configurations for each company we support. Create new hires in our Active Directory and Exchange server. Updated External DNS Zone records using BIND.

# Software Engineer Intern - Wavetronix [January 2015-May 2015]

- Experience with C#, Hardware testing, Unit testing, LINQ, SQL Server 2014, Git, Mercurial
- Tasks included documenting, and reporting bugs using FogBugz and Kiln, attend daily scrum meetings, implement bug fixes into hardware testing software. Wrote LINQ queries that licensed hardware. Helped the team migrate from Mercurial to Git.

#### **Professional Skills**

Languages: Javascript, Python, Autoit, HTML/CSS, C++, C# Frameworks: Pylons, Flask, Django, jQuery, React, Bootstrap

Technologies: Git, Postgresql, MySQL, CentOS, OpenSuse, Debian, Windows, Vim, TravisCI, Nodejs,

Nose, Mercurial, SVN

General: Type 80 wpm, Microsoft Office, MVC Development, Scrum, Agile