## Alex Laties

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## General Purpose Software Developer

Alex Laties  $^{^{\text{TM}}}$  is a general purpose programmer that has worked on building, maintaining, and scaling web applications. He primarily works in Python, but has no strong language preference and has demonstrated some faculty with C, C#, Java, Ruby, PHP, and Javascript. He has worked in larger IDEs, such as Visual Studio, MonoDevelop, and XCode, but claims no great proficiencies in any of them. He primarily uses some hodge podge of Vim and assorted plugins as an IDE.

Alex has worked with teams in an agile style to quickly deliver features and products. He has worked with ticketing systems, such as Jira and Trello, to manage work loads. He has worked with source control systems, like Subversion and Git, to prevent himself and teammates from going crazy. He has worked in a test driven style and found it rather nice.

Alex has contributed some code to open source projects Bottle and pyrollbar.

## Work History • Worked with Django 1.3 on Python 2.7 to maintain a web application and mobile API. • Built prototypes for internal CRMs. • Built a new mobile API stack in Bottle. March 2012 -• Set up loadbalancing for web and mobile stacks Voxy, Inc Software Engineer October 2013 using haproxy and pacemaker. • Set up and wrote initial recipes for Chef provisioning service. • Also dealt with PostgreSQL, MongoDB, Varnish, Celery, Redis, uwsgi, gunicorn, and ng-• Assisted in the generation, collection, and pro-University of Fall/Winter 2010 cessing of data from experiments. Pennsylvania -Lab Assistant January 2011 School of Medicine • Dealt with Matlab, Excel, and Python, as well as a variety of lab equipment.

## Education

Fall 2007 -Spring 2010 University of Pennsylvania -School of Engineering Majored in Computer Science. Learned some theory, implemented a CPU, an OS shell, and some sweet buffer overflows. Also a little Chinese. Dropped out due to health reasons.