

Adam Olsen

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Objective

Searching for the opportunity to bring 17+ years experience in programming and server maintenance to a Software Engineer position incorporating critical thinking, problem solving, and new challenges.

Experience

Co-Founder/Senior Python Developer, Ender Labs

Salt Lake City, UT — April 2013-Present

- Helped grow the company from 5 employees and a few clients to 70+ employees and thousands of well known clients, such as Twitter, AirBNB, Pinterest, etc.
- Designed and implemented our initial server stack, growing from 1 ec2 instance to 92.
- Architected and developed the majority of the backend system our clients use to manage deployment of more than 14,831 conference room displays and calendars across the globe.
- Created APIs in Python, for mobile devices that never turn off: EventBoard displays are always on, always pinging our servers, requiring a highly available infrastructure.
- Developed our current workflow process, dramatically reduced onboarding time of new hires by setting up vagrant, and initiated and managed our weekly release schedule.

Senior Developer, ZanePrep

Park City, Utah — October 2012-April 2013

- Utilized Python/Django to develop software that educators could use to assess and track students in tutoring and continuing education programs.

Senior Developer, Neutron Interactive

Salt Lake City, Utah — December 2011-October 2012

- Helped architect and write a new software suite in Python/Django to replace their aging PHP system.

Developer/Systems Administrator, SendOutCards

Salt Lake City, Utah — March 2003-December 2011

- Took the company from 1 hosted rackspace server to 2 racks at ViaWest.
- Assisted in making decisions around database and storage hardware, including NetApp and Isilon.
- Started rewriting our antiquated Perl software to Python/Django.
- Wrote image management software in Perl and GD that allows a user to

upload a personalized handwriting font and images, and preview the card in real time.

Education

Lone Peak High School

Graduated — 1998

Utah Valley State College

2001

Skills

Languages

Python
Java
Perl
Ruby
C++
C#
Objective-C
Android

Database/Server

MySQL
PostgreSQL
SQLite
Linux
Apache
Nginx

Other Software

Bash
VIM
Courier IMAP
Docker
Vagrant
Git
Emacs

References

Available upon request.