parker@parkerpinette.com, (801) 638-8611, https://github.com/ppinette

#### **EXPERIENCE**

# Web Developer - Self-Employed - Emeryville, CA

2011-Present

Freelance web developer focusing on the Pyramid Web Framework. Some notable public-facing projects include:

http://fincaslc.comhttp://imatterutah.org

## IT/System Administrator - University of Utah - SLC, UT

2007-2011

Extensive heterogeneous environment spanning 7 buildings, 1300 nodes, gigabit Ethernet, fiber uplinks, 1200 active users. Full range of services including Unix shell and X application, Terminal Services, Active Directory, Web hosting, network file services (NFS, SMB, AFP), backup (Netbackup), workstation deployment, patch management, distributed power management. Staff of 7. My personal responsibilities included:

- Configuring, maintaining, and supporting all Linux and Mac-based hosts.
- Configuring and maintaining SPARC-based servers running Solaris 8 and 10.
- Compiling application tree for web and other network services
- Editing DNS zone files cleaning up old entries
- MySQL managing several instances. Replication/backup.
- Configuring and managing centralized logging with Syslog and Syslog-ng.
- Monitoring and alerts using Nagios and Zabbix.
- User and group management (originally in NIS+, transitioning to LDAP/AD).
- Supporting NT servers as needed (AD, terminal services, Exchange).
- Desktop support and deployment as needed (WinXP, Win7).
- Remote management of servers and workstations using SSH, RDP, and VNC.
- Frontend web development in TikiWiki, Joomla, and Dreamweaver-based sites.
- Debugging old PHP code custom and open source CMS
- Supervising and delegating to technical assistants.

## IT Consultant - JP Tech - SLC, UT

2004-2008

I opened an IT consulting firm serving small businesses and home office users.

- Providing a full range of IT services in Salt Lake City and Phoenix.
- Supporting Windows XP desktops and Linux(Gentoo, Ubuntu) servers.
- Web design, development, and hosting.
- Custom web applications.

### **SKILLS**

**Development:** Python, JavaScript, exposed to PHP, C++

Web: HTML, CSS/SASS, jQuery

**Frameworks:** Pyramid, Zurb Foundation, exposed to Drupal, Joomla, Wordpress **Operating Systems:** Linux(Debian, Ubuntu), Solaris, FreeBSD, OS X, Windows < 8

Services: Apache, Nginx, uWSGI

**Environments:** Vim, exposed to Aptana, Dreamweaver

**Design:** Photoshop, exposed to full CS6 Suite

Markup: Mako, LATEX

#### **EDUCATION**

Lone Peak High School - 2000 - General/Technical Studies University of Utah - General Studies