### email: jparks@jpconsulted.com

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### **OBJECTIVE**

Jason Parks is experienced with Red Hat, Debian, and Suse distributions of Linux, and Microsoft Windows. His Linux knowledge includes Spacewalk/Red Hat Satellite 5, Katello/Red Hat Satellite 6, FreeIPA, Puppet and scripting languages Shell, Python, and Perl, and is coupled with extensive Dell PowerEdge Server experience. Jason has evidenced his expertise by achieving the vendor certifications, Red Hat Certified Engineer, Novell Certified Linux Administrator and Novell Datacenter Technical Specialist.

## **COMPUTER SKILLS**

Languages & Software: Advanced: Bash, Puppet DSL. Beginner: Perl, Python

Operating Systems: Microsoft Windows, Red Hat Enterprise Linux, Debian Linux, SuSE Linux, Solaris and IBM AIX

Open Source Projects: Advanced: Puppet, Spacewalk, Katello, Pulp, Beginner: Redis, Elasticsearch, Logstash, Openstack

Cloud Providers: Linode, Google Compute, Amazon Web Services

#### **EXPERIENCE**

#### Committee Member

May 2014 - Present

The Linux Foundation Item Writing Committee - LFCE Program

- Insuring the alignment of exam content with the exam content blueprint.
  - Creating and approving certification exam questions and recommending an exam cut score.
  - Approving the equivalence of exam forms.
  - Annually reviewing item and exam performance and revising exam items to meet psychometric requirements.
  - Unable to hold either Certification within three years of exam launch as a result of serving as an item writer.

# System Administrator Seagate Technology

July 2013 - Present

- Provides highly responsive support to local IT teams
  - Main tasks include support of Unix servers and operating systems, systems management, provisioning of new systems, hardware repairs and software fixes
  - Deployed Red Hat Satellite 6 for systems lifecycle management. Brought patching infrastructure up to date. Utilizes ITIL standards
  - Deployed and manages Red Hat Identity Management (FreeIPA) for all unix systems
  - Deployed Red Hat Enterprise Virtualization cluster to provide lower cost alternative to vmware virtualization.
  - Manages Red Hat Enterprise Linux subscriptions and licensing.
  - Deployed Openstack Kilo environment for development testing.
  - Maintains code in git repositories.

### Enterprise Product Engineer

March 2011 - July 2013

## **Dell Corporation**

- Work complex customer technical issues with Linux and Virtualization OS.
- Provide remote diagnostic support of Dell Enterprise Environments.
- Document problems, diagnostics, interactions, and solutions.

- Ensure a total solution to technical needs have been met.
- Vendor escalations to hardware and software vendors when a bug is found.
- Monitor and track issues to ensure accurate resolutions.
- Educate customers about system management solutions.

# Field Service Technician II

June 2009 - Feb 2011

Atlantic City Coin and Slot

- Provided technical / help desk support to casino customers.
- Troubleshot, Maintain and Repair electrical components of Slot Machines.
- Traveled around state of Oklahoma servicing casinos.
- Maintained license with tribal and state gaming commissions.