Patrick S. King

JOB HISTORY

Expeditors International of Washington - Seattle, WA

Configuration Administrator

January 2019 - Present

Responsibilities:

- Server level operating system administration (Windows/UNIX)
- Deployment and management of databases (DB2, Oracle, MySQL, MongoDB)
- Acquiring, developing, and onboarding new enterprise monitoring tools
- Designing proof-of-concept monitoring systems with Docker
- Developing custom plugins, tools, and scripts
- Participate in the on-call rotation for 24/7 support
- Configuring, deploying, and maintaining various monitoring applications: ELK, CA Technologies (APM, NFA/ADA, Spectrum, PerfCenter), Alerta, Telegraf, Collectd, Metricbeat, Filebeat.

Accomplishments:

• Designed PoC environment in docker-compose for evaluating and integrating new tools as we modernize our monitoring application stacks

Expeditors International of Washington - Seattle, WA

Associate Windows Systems Administrator

November 2017 - January 2019

Responsibilities:

- Configure and support Windows Server 2008, 2012, and 2016
- Work with teams to design systems that meet their business requirements
- Support, design, and development for regional datacenters
- Coordinate with and support 250+ remote branches worldwide
- Powershell, Python, and SQL development
- Active Directory administration and Group Policy management
- System Center Configuration Manager (SCCM) administration
- Participate in the on-call rotation for 24/7 support

Accomplishments:

- Developed a Configuration Management Database for collecting, analyzing, and presenting information on the configuration and compliance of servers, greatly increasing visibility into our global server environment
- Designed and deployed infrastructure to support automated operating system deployment in a large corporate datacenter to reduce build time.
- Recipient of three On-the-Spot Awards for preventing and expediently resolving critical issues in high-visibility and production environments

Expeditors International of Washington - Seattle, WA - PC Support

October 2016 - November 2017

- Configure and support Windows 7, 8, 10
- Support 1000+ people at all levels in the corporate headquarters
- Install, configure, and support third-party software
- Administer the Microsoft Office Suite and Outlook
- Troubleshoot network and connectivity issues
- Hardware setup, training, and onboarding for new hires and contractors
- Support technology for events, presentations, and meetings
- Build operating system images, scripts, and update packages for deployment
- Deploying and supporting Windows 7 and 8 to Windows 10 upgrades

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SKILL AREAS

Powershell, SQL, Python, Java

Windows 7, 8, 10

Windows Server 2008, 2012, 2016

Raspberry Pi, Arduino

SCCM, Active Directory

UNIX / Linux

Cisco Routing & Switching, Wireshark

VMware, Hyper-V

HTML, CSS

Docker/Docker Swarm

AWS: S3, Lambda, DynamoDB,EC2

Elasticsearch, Logstash, Kibana

Telegraf, Collectd, Filebeat, Metricbeat

EDUCATION

North Seattle Community College – Server/Network Administration – Part-Time Evenings: 2014 – 2017 Certificate in Network and Server

Administration

Certificate in Cisco Certified Network

Associate Certificate in Linux/UNIX System

Administration

Certificate in Windows Network

Administration

Certificate in Programming and Application Development Certificate in Web Application

Technologies

RELEVANT COURSEWORK

 ${\tt Network\,Management-CISCO\,I,\,II,\,III}$

Network Essentials - Network +

Introduction to UNIX

UNIX for Network Administration

Introduction to (Python)

Java Programming

Network OS 1 - Windows CLI

Network OS 2, 3 - Windows Server I, II

Network OS 4 - Active Directory

Business Information Systems

Using Structured Query Language & SQL Server

Internet and Web Authoring