Jim Park

Site Reliability Engineer

Contact

Email

jpark@jim80.net

Phone

+1.210.649.5546

About

Jim has a passion for creating flow, creativity, and fun in all domains of life. In technology, this manifests as a champion of automation and workflows manifested as code. In people, this manifests as listening with kindness, and gentle encouragement towards the individual accomplishment.

Profiles

Twitter

jim80net

Work

Credit Suisse Labs

2017-09-12 -

Member of the Technical Staff

https://credit-suisse.com

Credit Suisse Labs is a data research lab dedicated to the marriage of high tech with finance. Jim is responsible for operations engineering and security.

Highlights

- Created CI/CD system leveraging GCP services like Google Cloud Builder, Google Container Repository,
 Helm, and Keel
- Implemented BeyondCorp practices to secure Labs operating infrastructure.

Pivotal Software

2014-12-01 - 2017-09-12

Cloud Operations Product Manager / Team Anchor

https://pivotal.io

Pivotal Software is transforming the way the world builds and operates software. The Cloud Operations team is responsible for the care and feeding of Pivotal Web Services, a reference implementation of open source Cloud Foundry. Jim was responsible for Cloud Operations in roles as Product Manager and Team Anchor.

Highlights

- Launched Rackspace Managed Pivotal Cloud Foundry
- Created fully-automated (from product release to production) deployment patterns for PCF customers
- Created reference monitoring guidelines and templates for Cloud Foundry

Wildbit, LLC

2014-03-01 - 2014-10-01

Systems Engineer https://wildbit.com

Wildbit is a small software company, focusing on three popular and profitable web products: Beanstalk, Postmark, and Conveyor. Jim was responsible for Infrastructure Operations.

Highlights

Implemented chef-based configuration management for linux and OmniOS servers

Adknowledge, Inc.

2012-08-01 - 2014-03-01

Senior Linux Administrator

http://adknowledge.com/

Adknowledge is a digital advertising technology company that specializes in video, social, apps or mobile, email and content recommendation. Jim was responsible for Linux Administration

Highlights

Implemented puppet-based configuration management for SuSE Linux servers

IC Solutions

2011-07-01 - 2012-08-01

Senior Systems Administrator

https://www.icsolutions.com/

IC Solutions is a teleconference company that serves correctional facilities. Jim was responsible for the administration of Linux systems and networking.

Highlights

- Implemented puppet-based configuration management for RHEL Linux servers
- Configuration of JunOS/ScreenOS network devices

Peer 1 Hosting

2008-08-01 - 2011-07-01

IT Administrator

https://www.cogecopeer1.com/

Peer 1 is a managed hosting company. Jim was responsible for IT operations, server administration support, and data center operations.

Highlights

- Implemented LANDesk ITSM suite
- Daily breakfix of Linux and Windows servers.
- PXE service administration

Mt San Antonio College

2007-12-01 - 2008-08-01

Student Assitant V

https://www.mtsac.edu/

Mt SAC is a community college. Jim was responsible for the setup and configuration of student workstations.

Highlights

- Created Symantec Ghost services
- Administered Windows Active Directory
- Created MSI packages

United States Marine Corps

2001-06-01 - 2006-12-01

Sergeant - 2847 Ground Electronics Telecommunications and Information Technology Systems https://usmc.mil Maintainer

Ground Electronics Telecommunications and Information Technology Systems Maintainers are trained to install, diagnose, modify, and perform field level repairs on repairs on Marine Corps Common Hardware Suite (MCHS) systems, intelligence processing systems, information technology systems, telephone switching systems, and related equipment. Typical duties include the repair and alignment to ground common telephone and switching

equipment, intelligence processing equipment, data distribution systems, and information technology end user devices (e.g. computers, printers, or plotters), and associated peripheral devices. These Marines also requisition parts, complete service requests, and assist in the installation of Information Technology Systems.

Highlights

- Responsible for communications equipment repair in support of OIF. Received commendation for reducing MTTR by building cache inventory of repair parts using MS Access. I enabled a two man team to turnaround 1000 repair orders in 7 months despite repair part lead times in excess of 6 weeks. The Access database was terrible.
- Riding a CH-47 is fun.

Volunteer

Social Mobility Pathways

2018-11-14 —

Founder

Social Mobility Pathways matches mentors with junior professionals and students. Mentors receive leadership training, and mentees are connected with caring and compassionate guidance.

Toastmasters International

2018-06-01 —

Area Director

Toastmasters International is a nonprofit educational organization that operates clubs for the purpose of promoting communication, public speaking, and leadership skills.

Languages

English

Native speaker

Interests

Engines

- Motorcycles
- Sports Cars
- Pickup Trucks
- Container Orchestration Engines

Self Development

- Communication skills
- Neuroscience
- Philosophy
- Generosity
- Not being serious