CHRISTOPHER G. PIKE

603-733-6047 contact@cpike.net

SUMMARY

Educated and motivated devOps Engineer, quick to take on new projects and learn about advancements in the field. Excellent interpersonal as well as communication skills.

TECHNICAL SKILLS

Programming: PowerShell, .NET Framework, AppleScript, Bash, Python, JavaScript, Java, HTML, CSS

Hardware: Support & Installation of Enterprise Hardware (Cisco \ Dell \ HP \ Meraki \ Juniper)

Applications: Mimecast, Veeam, Backup Exec, Dynamics CRM, Azure, Office 365 (Exchange Online \ Power Platform), Meraki MDM, SQL Server, DUO, Backblaze

Projects:

Data Analytics Dashboard for Client Services

- DevOps Engineer- Adrenaline Agency, LLC

PowerBI, Python, Azure Web Services

- Integrated PowerBI Data gateway to allow PowerBI report to access external data source.
- Designed custom Azure Python Web App to present dynamic report to internal team and external Clients

Client Request Automation

- DevOps Engineer- Adrenaline Agency, LLC

Power Automate, Sharepoint Online

- Designed and implemented an automation workflow to allow clients an easy process to request changes to their Digital Media playlists across multiple branches.
- Automation including:
 - Requests from external agencies to directly to client, through company provided System
 - o Approvals\denials\edits to those requests from the Clients approval team.
- Implementation of those requests to internal service team

HR Job Tracking, Automation and Onboarding – DevOps Engineer– Adrenaline Agency, LLC PowerShell, Microsoft Power Platform

- Built a portal for Approval of new Job positions, allowing for various decision points form key staff.
- Allows HR \ Recruitment to keep everyone updated on progress
- Allows HR to notify key departments (Finance \ IT \ Marketing) of new hires
- Automate IT task from hardware Procurement, Software License assignment
- Automate user account creation & security assignment
- Computer Deployments

HR Organization Change & Offboarding

- DevOps Engineer- Adrenaline Agency, LLC

PowerShell, Microsoft Power Platform

- Portal for HR to notify Key Departments on Organizational changes
- Automate offboarding of user accounts, on demand or scheduled as staff changes are needed

HR Benefits Open Enrollment \ New Hire Enrollments — DevOps Engineer— Adrenaline Agency, LLC SharePoint Online \ Microsoft Power Platform, Cognito Forms

- Portal for 150+ Staff accounts to:
 - Securely access Benefits Enrollment Information

- o Securely submit their Benefits Enrollment selections
- o Allow HR to filter and process Benefits Enrollment

HR Policy Signing

- DevOps Engineer- Adrenaline Agency, LLC

Microsoft Power Platform, SharePoint Online

- Dashboard allowing HR to assign policies to staff, requiring signature
- Saving signed copies in a HR Document Library and Staff OneDrive

Conference Room Booking

- DevOps Engineer- Adrenaline Agency, LLC

Power Platform, iOS

• PowerApp deployed to iOS tablets for checking and booking Conference Rooms

WORK HISTORY

Adrenaline, LLC Portsmouth, New Hampshire Present

November 2019 -

www.AdrenalineAgency.com

DevOps Engineer

- Maintaining and upgrading Windows & Linux Server and Applications.
- Manage virtual servers in both VMware and azure environments
- Configure and deploy new servers
- Manage internal DNS, DHCP, Active Directory, Deployment and Update services
- Management of corporate data shares.
- Maintain regular server backups
- Management of business archives and data retention
- Designing and Implementing Disaster Recovery Processes
- Diagnose and repair hardware issues
- Implement and maintain secure network access rules and protocols
- Troubleshoot wired and wireless networks of both cisco catalyst and Meraki platforms
- Monitor manage and maintain cloud services.
- Ensure on time update delivery to desktop infrastructure
- Management of cloud VOIP system
- Manage and maintain imaging systems
- Provide point of escalation (tier iii) for support issues
- Assist in and/or plan for infrastructure development.
- Develop, maintain and improve internal applications
- Automation of process delivery, infrastructure reporting and data analytics
- Development of Policies and Tutorials for Information Technology Policies
- · Rollout of Dynamics CRM.

Adrenaline, Portsmouth, New Hampshire 2019

June 2018 - November

www.AdrenalineAgency.com

Network & Systems Engineer

- Administration and management of Information Systems in a mixed Windows & Apple Environment
- Management of Network and Server Infrastructure
- Facilitated a corporate split between parent company and Adrenaline.
 - Migrating Active Directory accounts to a new Directory
 - Migrating Email between Office Tenants
 - Migrating Mimecast tenants
 - Migrating VOIP services
 - Deploying replacement services for AV \ MDM
 - Migrating client apps from legacy developer to the new infrastructure

Systems & Network Engineer

- Working with clients to develop, and implement a multi-year technology plan
- Deploying new infrastructure to replace and\or augment existing, while accommodating technology plan
- Working closely with the CISO to ensure clients are following security practices and within their regulations
- Monitoring Server, Network, and Desktop infrastructure to ensure uptime for clients.
- Working with Cisco ASA & Switch equipment
- Configuration and deployment of DATO appliances
- Configuration and deployment of SonicWall Firewall and appliances
- Maintaining and deploying Mimecast email solutions
- Support and deploy of enterprise anti-virus
- Support and Maintenance of Enterprise backup solutions

NewGround International, Chesterfield, Missouri 2018

May 2016 - June

www.newground.com

Helpdesk II (Security)

- Administration and management of Information Systems in a mixed Windows & Apple environment
- Installing, configuring, and maintaining server and network infrastructure
- Support end users on Apple, Windows, Linux operating systems
- Support existing Cisco VOIP systems
- Monitor Server\Network\PC health across worldwide locations
- Provide early morning and after hours support for remote offices in multiple time-zones
- Design and Implement Disaster Recovery procedures
- Design and Implement security policies
- Lead the company through security audits
- Implementation & Management of Windows Deployment Services
- Provide tier 2 helpdesk support
- Implement PowerShell reports and automation
- Supporting Software Development team needs

Back Bay Networks of NH, Dover NH

July 2013 – May 2016

www.bbnnh.com

Information Technology Consultant – Network Administrator assigned to Somersworth School Disti
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Ш	Managed Aruba wireless infrastructure K-12 School District
	Management, Updates and Deployments of Virtual Infrastructure
	Provided QOS to ensure Standardized testing was not impacted by day to day network use
	Managed and maintained server and infrastructure backups
	Management of Windows Update Service Server
	Deployment of plugins and other software through Group Policy and SCCM
	Maintenance and implementation of Firewall security policies
	SCCM 2012 Management and Deployment
	Managed all Domain Controller Upgrades and Policy Implementation
	VOIP Maintenance
П	Provided Tier 2 escalation point for helpdesk

Information Technology Consultant - Systems Engineer
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	Designed and installed customers Physical and logical networks.
	Deployed building wide Wireless network infrastructure
	Migrated customers from legacy Physical servers to virtual
	Managed and Installed Virtual Hypervisors
	Managed Disaster Recovery with ESXI
	Network Management: Router, Switches, Firewalls, Servers, Appliances
	Logically segmented customer networks with to provide QOS for Video and Voice applications
	Server Management: Windows Server 2003, 2008, 2008 R2, SBS 2003, SBS 2008, Server 2012
	Email Support: Exchange 2003, Exchange 2007, Exchange 2010, Exchange 2013, Google Apps for
	Business, Hosted outlook
	Desktop Support: Windows XP, Windows Vista, Windows 7, Windows 8, Mac OSX, Linux
	Backup and Disaster Recovery with Acronis, Dell-Sonicwall CDP, GFI Managed Online Backup, Windows Backup, Dell Vranger, Dell AppAssure
П	Maintained and installed VOIP systems, both online hosted and in-house cisco PBX solutions.
	Migrated users from 2003 Domains to 2008 R2 and\or 2012 domains
	Migrated users on Exchange 2003-2010 to Exchange 2013.
	Extensive use of Group Policy to ease management of computers in remote networks.
П	Dell-Sonicwall certified in Security Appliances
П	Vmware ESXI certified for VTSP V
	Deployment of cellular signal boosting hardware
П	Designed and created Wireless networks for multi-level environments with varying needs.
П	Extensive Customer service experience, In person and on the phone to assist with technical needs.
П	On call rotation for afterhours support in emergencies.
П	Handled all Escalated calls from tier 1 and tier 2 support calls
П	Performed site evaluations of potential customers
П	Assisted in sales and project development for customers
	Assisted in sales and project development for eastorners
Roches	ster School District, Rochester, NH June 2007 - July 2012
	www.rochesterschools.com
	ional District, K-12.
Comp	uter Technician
	Network Management: Routers, switches
	Server Management: Windows 2000, 2003, 2008, Linux OS
	E-Mail Support: Exchange 2003, Google for Education
	Implemented a HelpDesk system to expedite repairs
	Backup and disaster recovery with Symantec backup.
	Administered Active Directory, Exchange 2003, and SQL 2005\2007, including security and backups.
	Implemented digital & VoIP phone system.
	Provided strong vision and leadership when in charge of a projects.
	Work collaboratively with a team of seven and serve 800+district employees with 4000+ end users, throughout the 14 sites within the organization, at all levels.
	Upgraded Active Directory Domain from mixed server 2000 forest, to a 2003\2007 forest.

Creation and enforcement of End User Acceptable Use Policies in unison with Federal e-rate polic	ies.