linkedin.com/in/royce-whitaker

SUMMARY

Dedicated IT professional with 8 years of experience in automation, server management, and enterprise-wide IT support. Proven expertise in troubleshooting complex technical issues, managing cloud-based productivity tools, and administering both Windows and Mac OS environments. Skilled in scripting with PowerShell, Python, and Bash, and well-versed in ITSM tools like Zendesk and Connectwise. As a collaborative team player, I am eager to solve complex problems and drive innovation.

Sutro Biopharma, San Carlos, CA (NASDAQ: STRO) | March 2022 — Present

Biotech Company focused on clinical-stage drug discovery, development and manufacturing.

Desktop Support Specialist

- Troubleshot and resolved service requests remotely and in-person, ensuring timely ticket resolution.
- Administer Entra ID & Google Cloud Identity
- Perform the creation & ongoing maintenance of SharePoint sites
- Managed and maintained SharePoint sites, including security via Azure AD/On-prem AD controls
- Developed automation scripts for user computer provisioning and integrated apps into MDM platforms (VMWare Workspace One/Intune) for seamless deployments.
- Support the PC Refresh Program, including data and settings migration, and provided comprehensive customer service across the company
- Create IT documentation for IT staff and user guides to reduce repetitive tickets
- Provide direct customer service to a cross-section of users
- Investigate a wide variety of issues and recommend solutions
- Support various platforms and services (iPhone, Microsoft 365, Windows/Mac OS, Active Directory, Exchange, antivirus).
- Assisted with Windows patch management, security updates, and support for QC labs, MFG suites, and GMP environments.

Harbor Electronics, Santa Clara, CA | August 2021 — March 2022

PCB Fabrication for leading semiconductor companies like Intel and Fastprint.

Assistant System Administrator

- Troubleshoot Microsoft Office 365 and Active Directory
- Maintain company infrastructure: domain, thin clients, and servers. Including routers & switches
- Manage Microsoft Active Directory & network folders
- Troubleshoot business-critical machines and devices running everything from Win. XP to CentOS
- Support in-production Printers, Microscopes, Cameras, Drill Machines, Lamination Machines, Engineering Machines, and thin clients.
- Perform remote support with ConnectWise Control, VNC, & TeamViewer

Associated Students, SJSU, San Jose, CA | September 2017 — March 2022

Non-profit organization at San José State University that provides essential and distinct services.

Senior IT Support Specialist

- Provide IT support to 200+ employees & students
- Conduct maintenance and repairs on a wide array of computers in an enterprise environment
- Maintain Microsoft Active Directory & network folders
- Secure critical local web services used to manage work orders and company assets

EDUCATION

B.S., **Engineering Technology** | San Jose State University | **Spring 2022**

Major: Computer Network Systems Management

Minor: Business Management

CERTIFICATIONS

Google Professional Cloud Architect | June 2024

Intermediate certificate demonstrating the ability to design cloud architecture based on business requirements such as reliability, performance, security, and compliance.

CompTIA Network+ | February 2024

Intermediate certification demonstrating skills of troubleshooting, configuring, and managing enteprise networks. Emphasis on routing protocols, DNS, DHCP, IPv4 & IPv6, etc.

CompTIA A+ | April 2019

Beginner certification demonstrating the ability to apply critical thinking to troubleshoot and resolve a wide array of technical issues.

PROJECTS

Network Share to SharePoint Migration | Sutro Biopharma | February 2023 - April 2024

<u>Goal</u>: Move department file shares onto SharePoint to improve collaboration, security, and accessibility of documents

<u>Strategy</u>: Scan department folders for optimal files (Office documents & PDFs). Work with departments directly to decide what can be archived, what needs to stay on the network share, and which files would be best served from SharePoint

<u>Technical</u>: Architect security groups and settings to allow for collaboration where possible while also observing the principle of least privilege and confidentiality

SKILLS

Ticketing

Connectwise, Zendesk, iSupport

Cloud

Azure, Office 365, Linux Server/Desktop

Programming

Python, JavaScript, PowerShell

Tools

Active Directory, VMWare, ESXi vCenter

Device Management (MDM)

Intune, VMware Workspace One, Zoom MDM

Microsoft

SharePoint Online, Active Directory, Azure Windows Server