# Zachary Ruiz

https://www.zruiz.com info@zruiz.com

#### Education

BS, Mechanical Engineering University of California, Davis

- Dean's List, 7 Quarters
- Tau Beta Pi Honor Society member

June 2020 *Davis*, *CA* GPA: 3.9/4.0

### Technical Skills

- Cisco wired, wireless, and CUCM
- Azure Active Directory/Entra ID
- Microsoft Intune/Endpoint Manager
- PowerShell automation

- Windows, Mac, and Linux administration
- VMWare virtualization, Cisco UCS, NetApp
- Deploying Docker containers
- M365 administration

### Certifications

- Cisco CCNA
- Microsoft AZ-104, MS-700, SC-300

• Extron Certified Control Specialist

## Work Experience

Information Technology Analyst I Information Technology Technician II

Dublin San Ramon Services District

Mar. 2024 - Present Nov. 2020 - Mar. 2024

Dublin, CA

- Administer Cisco network infrastructure including routers, switches, and WLCs. Create and modify VLANs, 802.1x authentication, DNS management, and upgrade/replace hardware.
- Administer Cisco Firepower and ISE, ensuring wired and wireless clients can connect with 802.1x security seamlessly. Modify firewall rules, troubleshoot access issues, and ensure network reliability for both on-site and remote workers via Secure Client VPN.
- Administer VMWare environment including maintenance, monitoring, and creation of new virtual machines. Heavily assisted with projects to migrate to new SAN and Cisco UCS. Manage backups with Rubrik.
- Administer Exchange Online, M365, SharePoint Online, and Azure Active Directory/Entra ID. Write mail flow rules, conditional access policies, and manage group memberships while following least privilege and zero-trust principles.
- Wrote and presented "Free and Open Source Software: The Future of IT Tooling and Beyond" at MISAC 2022 conference in Monterey, CA and "Intune: The Good, the Bad, and the Missing" at MISAC 2023 conference in Palm Springs, CA.

SENIOR STUDENT SERVICE ANALYST

UC Davis Letters and Science IT

Feb. 2017 - Jul. 2020

Davis, CA

- Diagnosed and repaired staff and faculty computers, tracked requests in ServiceNow
- Created PowerShell scripts to automate post-deployment processes and reduce time to delivery
- Trained new team members on internal procedures and participated in hiring interviews
- Received high customer satisfaction survey results and team recognition awards