

Zachary Ruiz

<https://www.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

- Microsoft Endpoint Manager
- Azure AD Hybrid Deployment
- Cisco networking, IPS, UCM
- PowerShell automation
- Windows, Mac, and Linux administration
- VMWare, Hyper-V virtualization

Certifications

- OnBase Certified System Administrator
- Microsoft Certified Azure Administrator (planned 02-2022)

Work Experience

INFORMATION TECHNOLOGY TECHNICIAN II

Dublin San Ramon Services District

Nov. 2020 - Present

Dublin, CA

- Migrate workstation management to Microsoft Endpoint Manager (Intune)
- Create Ubuntu Server machines for Bitwarden, Snipe-IT, and Graylog
- Consolidate server roles and file servers to reduce maintenance workload
- Lead initiative to plan and execute server patching maintenance windows
- Assist analysts with network, application, and website maintenance.

SENIOR STUDENT SERVICE ANALYST

UC Davis Letters and Science IT

Feb. 2017 - Jul. 2020

Davis, CA

- Diagnosed and repaired staff and faculty computers using ITSM software and scripts
- Created PowerShell scripts that increased efficiency in routine tasks for the team
- Deployed computers using Windows Deployment Services and JAMF tools
- Trained new team members on internal procedures and participated in hiring interviews
- Received high customer satisfaction survey results and team recognition awards

Activities

QUALITY CONTROL CAPTAIN

Concrete Canoe at UC Davis

Jun. 2018 - Jun. 2020

Davis, CA

- Summarized and enforces ASTM design regulations for the project
- Oversaw canoe construction with other captains, managing up to 25 volunteers
- Examined and measured final product to confirm standards have been met
- Designed and 3D printed custom depth gauges for layer thickness measurements
- Presented ideas for design improvement to other team members based on updated rules