

Jared Baur

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**CERTIFICATION** Red Hat Enterprise Linux RHCSA EX200 (in progress)

## EDUCATION

**DevMountain Bootcamp**, Phoenix, AZ  
*Web Development*, React, Nodejs  
**Occidental College**, Los Angeles, CA  
*Bachelor of Arts*, Physics Major/Mathematics Minor, May 2019

## EXPERIENCE

<b>Desktop Support Tier I Technician</b>	CSAA
October 2019 to Current	Glendale, AZ
<p>Provided initial point-of-contact support for all company employees to troubleshoot desktop, networking (TCP/IP), and other software incidents. Assisted with growing a large knowledge base of IT incidents as a resource for technicians. Collaborated with networking and unix teams to run scripts concerning IT security and access management issues. Technologies used at this position include:</p> <ul style="list-style-type: none"> <li>• Active Directory and LDAP</li> <li>• Citrix/XenServer</li> <li>• SharePoint</li> </ul>	

<b>Data Analyst</b>	Abbott Laboratories
June 2018 to September 2018	Sylmar, CA
Managed data for the quality engineering team through the use of idempotent, efficient Excel VBA macros. Created a monitoring system using Python to manage social network publicity of the company by web scraping from Twitter.	
<ul style="list-style-type: none"><li>• Web scraping script used Python module Beautiful Soup.</li><li>• PowerShell scripts used to integrate CSV files and Excel and implement additional visualizations of the data using R.</li></ul>	

## EXTRA CURRICULAR

**DevOps** In my freetime I study current technologies used in the IT industry such as automation (Ansible), virtualization (Proxmox), and status monitoring (Nagios). I also regularly code (mostly shell and Python scripts) to create home lab solutions.

**Student Athlete:** 4-year starter/3-year leader for the Occidental College NCAA D3 baseball team. In 2019, I became a member of the winningest class in Occidental College baseball history.

## PROJECTS

**Proxmox Hypervisor Server:** I have deployed a Proxmox server that I use to study virtualization (KVM) and containerization (LXC) technologies. I use Ansible to automate the creation of new VMs and/or containers. A Nagios server is set up to manage the status of all machines on the node.

## SKILLS

**Technical:** Unix Shell (Sh, Bash, etc.), SystemD, RHEL/CentOS, Python, Virtualization (Proxmox), MySQL (MariaDB, SQLite), L<sup>A</sup>T<sub>E</sub>X, Powershell, Microsoft Office Suite (including Excel VBA macros).

**Operating Systems:** Unix/Linux, Windows, MacOS, Android.

**Miscellaneous:** Vim, Git.

## REFERENCES

Luke Wetmore, Occidental College Baseball Head Coach, (323) 259-2683  
 Aaron Milam, Abbott Laboratories Senior Engineer, (626) 695-6903  
 Stuart Rugg, Occidental College Kinesiology Professor, [stuart@oxy.edu](mailto:stuart@oxy.edu)