

Jared Baur

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<https://github.com/jmbaur>

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EDUCATION

DevMountain Bootcamp, Phoenix, AZ
Web Development: (JS: React, Node, Express), HTML, CSS
Related Coursework: Hosted on my GitHub at <https://github.com/jmbaur>
Occidental College, Los Angeles, CA
Bachelor of Arts: Physics Major/Mathematics Minor, May 2019
Related Coursework: Partial Differential Equations, Statistical Mechanics

EXPERIENCE

Desktop Support Tier I Technician CSAA
October 2019 to Current Glendale, AZ
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:

- Active Directory and LDAP
- Citrix/XenServer
- SharePoint

Data Analyst 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.

- Web scraping script used Python module BeautifulSoup.
- PowerShell scripts used to integrate CSV files and Excel and implement additional visualizations of the data using R.

EXTRA CURRICULAR

Student Athlete: During my time at Occidental College, I was a 4-year starter for the NCAA baseball team. Starting in my second year, I became a leader of the program and went on to become a member of the winningest class in Oxy 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: Web Development (JS, React, Node, Express, HTML, CSS), Unix Shell (Sh, Bash, etc.), SystemD, RHEL/CentOS, Python, Virtualization (Proxmox), MySQL (MariaDB, SQLite), L^AT_EX, 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