CAMERON KRISCHEL

Problem Solver.



SECURITY CLEARANCES

Top Secret, Secret

CERTIFICATIONS





CONTACT

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Cameron Krischel

SKILLS

Operating Systems

Linux MacOS Windows



Software & Tools

Command Line
(Terminal, Powershell, Command Prompt)
Command Line Editors
(vi, vim, nano)

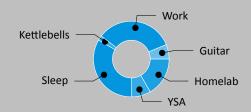
Virtual Machines and Containers

Proxmox
Docker

Programming Languages
Puthon

Python
Java
C++
Bash
HTML/CSS

DAILY ROUTINE



WORK HISTORY

12/2024 - Now

BAE Systems

Principal Web Developer

- Managed Multiple LAMP Stack Websites
- Implemented Gitlab Version Control for Existing Code Base
- Implemented Gitlab Pipeline for CI/CD, Security Scanning, Testing, and Deployment
- Containerized Web Applications Utilizing Podman and Dockerfiles

1 04/2023 - 12/2024

BAE Systems

Senior Applications Developer

- DevSecOps with GitLab CI/CD Pipelines, Unit Testing, Application Development, Scripting.
- Developed Ansible and Bash Scripts to Automate Deployment of Podman Containers.
- Utilized OIDC, LDAP, MongoDB, Apache, GitLab, VSCode for Authentication Services Tasks.
- Upgraded, Tested, and Deployed OIDC Software to Remove Code Vulnerabilities.
- Proficient with Agile, Daily Scrums, 3 Week Sprints, Issue Tracking, Code Reviews in GitLab.

10/2020 - 04/2023

▼ NORTHROP GRUMMAN Software Development Analyst

- Shipped Updates to Company Website with React, DBeaver, SQL, Git, NPM, and Node.
- Developed License Metrics Collector, Migrated DB from Postgres to Oracle.
- Migrated Servers from Windows Server 2012 to Windows Server 2019.
- Replaced Need for Platform Analytics/Vertica by Updating License Metrics Collector.
- Learned Systems Administration of Company Website.
- Proficient with Agile, Daily Scrums, GitHub Code Reviews.

苗 01/2019 - Now

CAM'S APPS

Software Engineer

- iOS/Android Developer
- Swift 5.1 in Xcode, Flutter in Android Studio.
- Thousands of Downloads.
- Homelab Projects
 - Proxmox High Availability Cluster of Three M720Qs, TrueNAS Scale for Remote RAID Storage.
 - Built Router from Scratch, PFSense VM in Proxmox, utilizing HAProxy (migrated from NGINX).
- Services
 - * Podman (rootless) Containerized Services
 - Cockpit, Authelia, Jellyfin, Mail Server, Heimdall, Vaultwarden, Uptime Kuma
 - * GitLab Software Development, Version Control, CI/CD
 - * AstroJS Website
 - * Nextcloud Cloud File Storage/Sharing
 - * Pterodactyl Game Server Manager
 - * Tailscale Secure VPN Tunnel
- Automated Provisioning, Configuration, and Deployment of LXCs through Terraform Plans and Ansible Playbooks.
- Originally Hosted Services on AWS, Azure, Digital Ocean.
- Utilized Cloudflare to Manage DNS Records

EDUCATION

iii 06/2016 - 05/2020 Cal Poly Pomona, Pomona

B.S. in Computer Engineering

GENERAL SKILLS

