CAMERON MARSHALL

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Personal website: https://sanctifiedsecurity.com/

OBJECTIVE

Enthusiastic and self-motivated team player seeking a position as a system administrator or software developer where I can apply my demonstrated knowledge and technical skills to exceed client needs and expectations.

TECHNICAL SKILLS

- Web Hosting Server Administration (WHM, cPanel, Virtualmin, IIS)
- Web Server Configuration and Troubleshooting (Apache, Nginx)
- Website Migration and Management
- Security Configuration and Management (Sophos XG and SG UTMs, Firewalls, WAFs, Cloudfare)
- Network Configuration (configuration of DNS servers and records)
- Programming Languages (HTLM, CSS, JavaScript, Node.js, Bash, awk, Python)
- Security Tools and Techniques (intrusion detection, prevention, response)
- Virtualization Software (XCP-ng, XEMU, VirtualBox)
- Computer Hardware and Electronics (DC, AC, Ohm's law, ISO testing, knowledge of various computer components)
- Operation System Installation and Security Auditing
- System Administration for Windows, Centos, Ubuntu, Cloudlinux, and OpenBSD
- Experience with various types of SQL(mysql, mariadb, postgres, mssql)
- Very proficient with GNU/Linux operating system, wide knowledge of the various commands and tools, awk, sed, grep, find

PROFESSIONAL EXPERIENCE

AMAZON WEB SERVICESData Center Operator
07/2023 – Present

Hermiston, OR

- Perform isolation testing for break fixing on various types of AWS servers.
- Run and test loopbacks between different switch ports in order to isolate a level 1 issue for optic and fiber replacements.
- Handled a multitude of AWS technology for replacement (Hard Drives, SSDs, DIMM, CPUs, GPUs, Motherboards, Line cards, PDBs, PSUs)
- Replace networking devices in AWS data centers to ensure consistent uptime for customers.
- Learned the level 1 networking topologies for AWS data centers.
- Write and maintain technical documentation.

VIVIO TECHNOLOGY WALLA WALLA, WA

Web Support System Administrator 1/2023 – 07/2023

• Responsible for navigating platforms such as cPanel/WHM and Apache and facilitating seamless hosting environments.

- Conduct SQL database and website migrations while orchestrating smooth transitions.
- Meticulously assess and enhance system security.
- Manage virtual environments utilizing virtualization technologies to include XCP-ng, Vert Manager, and Virtual-box.
- Utilize knowledge of GNU Utilities to perform server management activities.
- Manage VPS and shared servers and internal systems to ensure a highly-functioning IT infrastructure.
- Apply knowledge of SSL Installation and name server configuration; adept at establishing DNS records, dkim, and spf included.
- Manage various hosting software(StorPool software, RAID arrays, MEGAcli)

HOUK MASONRY Walla Walla, WA

Mason Tender

3/2019 - 1/2023

- Responsible for ensuring the successful execution of construction projects.
- Meticulously prepared job sites by strategically organizing workstations allowing masons to maximize their productivity during construction.
- Unloaded and sorted materials and arranged tools and equipment.
- Skillfully mixed concrete, stucco, and mortar while adhering to precise ratios to ensure structural integrity and quality.
- Demonstrated proficiency in preparation of stones, bricks, and blocks ensuring exact specifications for masons were met.
- Conducted activities with a precise attention to detail, especially tasks pertaining to mortar bagging for brick joints and tuck pointing, which resulted in clean/polished finishes that enhanced appearance and structural soundness.
- Successfully developed company website at https://www.houkmasonry.com/.

LES SCHWAB TIRE CENTER

Walla Walla, WA

Tire Technician

7/2018 - 10/2018

- Responsible for the installation and maintenance of tires and wheels according to company policies, procedures, and the Code of Conduct.
- Repaired, rotated, and inflated tires; attached and rebalanced wheels; installed/rebuilt and/or realigned/calibrated TPMS; washed tires and wheels; and tested and installed batteries.
- Assisted other employees; test drove vehicles; and operated maintenance equipment

- and service vehicles as needed.
- Provided excellent customer service and promoted sales using the Best Tire Value Promise to engage customers.

EDUCATION

WALLA WALLA COMMUNITY COLLEGE

Walla Walla,

WA

Running Start Program Graduate – High School Diploma

Western Governors University

Currently enrolled at WGU for Software Engineering

CERTIFICATIONS

- cPanel CWSA-1cPanel CPP
- cPanel CWSA-2
- cPanel CPCP
- cPanel CWA
- MS Office Suite

REFERENCES

References available upon request.