BRANDON HANG

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SUMMARY

Passionate tech student and system administrator wanting to grasp more information about cloud computing and security. I personally believe in honing new skills, applying them to real-world applications, and collaborating with peers to gain well-rounded knowledge.

EDUCATION

California State University, Fresno   **Fresno, CA**
BS - Information Engineering Technology   May 2023
- 3.77 GPA

WORK EXPERIENCE

California State University, Fresno   **Fresno, CA**
Systems Administrator   July 2022 - Present
- Meet the continuous student and staff needs by customizing and upgrading operating/related systems. Utilize commands and code to interact with systems, applications, and databases to support the ongoing needs of the campus.
- Analyze on-campus systems to provide minimal disruptions to production systems and maximize system availability.
- Developed scripts using Bash, Python, and integration tools to enable automation and improve business efficiency.
- Diagnose operating systems and program failures in a programmatic manner.
- Utilize directory services such as LDAP, Windows Active Directory, and Google Admin in a command line and GUI interface.
- Collaborate with other system administrators to work in the AWS cloud infrastructure.

California State University, Fresno   **Fresno, CA**
Field Operation Technician   May 2021 - July 2022
- Installing and adapting to network cables by pulling/fabricating Cat6 cables and terminating with rj45/rj11.
- Installed server-side equipment: switches, UPS systems, patch panels, and punch-down blocks.
- Provided network access for devices such as computers, monitors, IP phones, wireless access points, teaching stations, projectors, fire alarms, and security devices.
- Gained experience with tickets/work orders, as well as being able to work alongside network engineers in order to complete or troubleshoot certain tasks.
- Was able to obtain insights into different topologies within the many infrastructures of the campus.

SKILLS AND INTERESTS

Skills: Operating Systems, Linux, VMWare, Virtualization, Troubleshooting, Networking, Firewalls, Windows Server, Amazon Web Services (AWS), Python/Bash scripting
Certifications: Amazon Web Services (AWS) Cloud Practitioner (2022), Amazon Web Services (AWS) Solutions Architect (In-Progress)