Gibron Karo

📍 Tulsa, Ok, US ✉ those.g.networks@gmail.com 📱 918-691-5631

in https://www.linkedin.com/in/gibby-karo-19026a114/ ☁ https://thosegnetworks.tech

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SUMMARY

Highly skilled and experienced audio/video installer with a background in installation and programming of Savant Systems, Lutron Lighting and Shade, and Control 4 Systems. Proficient in IP video/audio switching systems, analog/IP camera systems, and point-to-point/multipoint networking. Strong expertise in networking, including wired and wireless administration, engineering, and architecture. Proven ability to effectively bid and bill projects, as well as troubleshoot issues as needed.

EXPERIENCE

CTO
Custom Technologies Plus LLC   **April 2013 - Present**

· Architected, Installed, Bid, Programmed, and Maintained Savant Control System and Lutron Lighting and Shade systems. Each system between 10k to 100k+ at fifty point profit.
· Architected, Installed, Bid, Programmed and Maintained internal and customer networks, servers, and WiFi solution.

CTO/Electrician
MC Electric   **March 2007 - April 2013**

· Led and managed large audio/video installation projects with multiple coworkers.
· Bid, installed, programmed, and billed for low voltage and lighting control projects on.
· Led Commercial and Residential projects.

Electrician
Mountain Z Electric   **June 2003 - March 2007**

· Installed audio/video systems on both commercial and residential properties throughout the area.
· Wired and installed electrical infrastructure in both commercial and residential properties.
· Led both commercial and residential electrical projects.

PROJECTS

My Personal Lab

· For the Firewall and Gateway, using 2 Mikrotik routers each configured with OSPF, Vlans and dual stack DHCP server with both IPV4 and IVP6 addresses.
· For the core of the networking, using a combination of Cisco, Ubiquity, TpLink and Grandstream layer2 and layer3 network switch.
· For wireless, using Granstream Wifi6e Access Points. They are configured with proper vlans and separate 2.4 SSID for IoT devices.
· For Servers, using Dell R630, Raseberry Pi and Zimaboard. On the Dell server it is using TrueNas Scale and using as a backup server with working VM's and Kubernetes clusters. The Rasberry Pi is using Docker and the Zimaboard is using ProxMox on a separate NVMe .

EDUCATION

High School Diploma
Jenks High School · Jenks, Ok. · 1992

CERTIFICATIONS

Lutron Systems
Onsite · 2015
· Installation and programming lutron lighting and shading systems

CEDIA
2013
· Demonstrates best practice on installation and programming any system
· IT Networking
· Audio and Video

COURSEWORK

Boson
Online and Download · 2020 · Cisco networking cli
· Doing this for CCNA certification.

SKILLS

Skills:

- **Networking: wired and wireless administration, engineering, and architecture**

- **Troubleshooting wired and wireless networks.**

- **Installation and programming of Control4, Savant Systems, Lutron Lighting, Shades.**

- **Troubleshooting Control4, Savant Systems, Lutron Lighting and Shades.**

- **IP video/audio switching systems and analog/IP camera systems**

- **Prewiring experience**

- **Bidding and billing experience**

- **Soft skills**