


 chrisrbrown18@gmail.com

 239-910-6893

 whoischrisbrown.com

GENERAL SKILLS

- Team Leadership
- System Integration
- IT/Networking
- Troubleshooting
- Technical Drawings
- Project Management
- Transmitters TV/FM
- Audio Video Systems
- Audio Video Signal Flow
- Satellite Operations

SYSTEMS/PROTOCOLS

- Florical Automation, Crispin Automation, Harmonic Servers, Streaming, Vanatge, LTN, OTT, DANTE, AWS, WAN, LAN, vLAN, VPN, Okta, AJA, Evertz, Clear-Com, Unity, Ross, Black Magic, DNF, Open Gear, SolidState Logic, Wheatstone, ELC, EAS, PSIP, ASI, SDI, AES, FreePBX, ENPS, Burk, Davicom, Harris, GatesAir, Nautel, BE, MediaKind, RCS Zetta

INTERESTS

- Coding
- Computers
- Auto Mechanics
- Production



Christopher R. Brown, CSTE

3707 16TH St W
Lehigh Acres, FL 33971

OBJECTIVE

Seeking an engineering position, where I can apply my extensive experience in designing, installing, and maintaining broadcast systems and networks. Proficient in IT and broadcast networking, systems integration, and updates.

WORK EXPERIENCE

ESPN+ Video Engineer 10/2022 - Current

Florida Gulf Coast University

- Spearheaded the technical aspects of FGCU ESPN+ sports streaming platform
- Designed, implemented, and maintain the streaming infrastructure.
- Monitor and resolve technical issues in real-time, ensuring minimal downtime and a smooth streaming experience for users.
- Established and documented standard operating procedures, contributing to the knowledge base and facilitating onboarding of new team members.

Chief Engineer 6/2022 - Current

Renda Broadcasting Inc. WWGR, WJGO, WSLG,

- Lead the comprehensive maintenance and operation of four radio stations and studios, ensuring strict adherence to FCC guidelines and industry standards.
- Oversee and maintain optimal performance at four transmitter sites, managing all equipment, including eight transmitters, and the network infrastructure.
- Continuously refine and implement best practices to streamline operations, enhance system efficiency, and guarantee the highest quality of on-air broadcasts.

Broadcast Engineer - Chief Operator 11/2018 - 6/2022

E.W. Scripps WFTX

- Managed the day-to-day operations of broadcast systems and plant operations, ensuring compliance with FCC guidelines.
- Provided adept IT and Active Directory support, contributing to the seamless integration of technology within the broadcasting environment.
- Configured, installed, and maintained servers, virtual servers, routers, encoders, switchers, main frames.
- Expertly operated and maintained microwave systems, UHF transmitters, satellite antennas, and receivers, demonstrating proficiency in a wide spectrum of broadcasting technologies.

Master Control Operations 2/2012 - 10/2018

Fort Myers Broadcasting WINK & WXCW

- Maintained clients, servers, and automation software to ensure broadcast quality and maintain operations.
- Tune ENG microwave shots and satellite downlinks.
- Operated routers, patch panels, converters, servers and other rack units.

EDUCATION

Associate of Science in Network Systems Technology


Florida Southwestern State College


Bachelor of Arts in Communications

Florida Gulf Coast University

- *Magna Cum Laude*

CERTIFICATIONS

 Society of Broadcast Engineers “Certified Senior TV Engineer” (5413)

 GatesAir Transmitter DTV School