



Daniel Rodriguez, CBNT

Broadcast Engineer,
Network Specialist

Contact

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Education

2023

B.A. Converged Broadcast Media

University of North Texas

In Progress

M.A. Christian Education

Dallas Theological Seminary

Expertise

- Planning, Building, and Maintaining Computer Networks
- Visio and AutoCAD
- Video Systems Proficiency
- RF and Wireless Transmission (2.4Ghz, 5Ghz, UHF, VHF, C-Band, VU-Band)
- Advanced Understanding IP and OSI Models
- Audio Mixing Proficiency with Digital Audio Systems
- Server Management and Computer Maintenance
- Customer Computer and Technical Support Experience

Certifications & Organizations

Certified Broadcast Networking Technologist (CBNT) - SBE

SMPTE - Member
(Society of Motion Picture and Television Engineers)

SBE - Member
(Society of Broadcast Engineers)

Experience

2023-Present

Texas A&M University | KAMU TV-FM PBS NPR

Radio TV Engineer

In this role, I'm the EIC for Live Remotes Productions, managing our Cisco Catalyst Network Farm, and managing and training for our FM and TV Studio systems. This position has helped me better understand RF and FCC regulations for FM and Over-The-Air TV Stations.

Summer 22' & Summer 23'

H. E. Butt Foundation | Laity Lodge Youth Camp

Operation Coordinator | Audio Video Specialist

During the summer of 22' and 23', I had the opportunity to serve as the Operations Coordinator for Laity Lodge Youth Camp. In this role, I was the master of everything behind the scenes. This included fleet management, I.T. Support, AVL Support, Event Coordination, and more. This was a role where I had to manage multiple tasks, projects, and people. I reported directly to Camp Directors, and Full-Time Operations and IT staff. This was a role where communication and time management were key to doing a great job and having the magic of camp work without interruptions.

August 2022 - May 2023

The Village Church | Production Department

Production Intern | Production Associate

In this role I was responsible for assisting in making sure technical elements are in working order and assisting in preparing volunteer stations before their arrival. Setting up technical elements and making sure they are in working order before church events. Followed by ensuring event elements are on cue and, resetting the room after an event. During the week I assist full-time staff in the Maintenance of equipment and spend time learning different elements and how they all work together.

2022-2023

NAB Leadership Foundation

Technology Apprenticeship Program Fellow

The Technology Apprenticeship Program (TAP), is an educational technical program designed to train, inform, and recruit a diverse workforce that meets the emerging technology and engineering needs within the broadcasting community. During TAP I was able to network and meet with the CTO and Directors of Engineering for a broad number of Broadcast Companies including, Graham Media Group, iHeartMedia, Sinclair, and more. I was also given the opportunity to go to NAB Show 2023 and speak at the NAB Diversity Symposium about how programs like the NAB Leadership Foundation TAP are helping prepare students for a career in Broadcasting!