Ryan J. Bibby

Building Automation Systems Manager, Kennesaw State University · Marietta, Georgia

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EXPERIENCE

Building Automation Systems Manager

Jun 2026 – Present

Kennesaw State University · Kennesaw, GA

- Maintain the KSU building automation platforms.

Technical Director, Event Audiovisual Technician

May 2024 – Jun 2026

Kennesaw State University · Kennesaw, GA

- Set up and maintained audiovisual infrastructure, communication and audio systems.
- Patched optical and copper video and audio routes across multiple venues.
- Maintained multiple large-format videoboard systems.
- Set up and maintained audiovisual equipment throughout all venues, and assisted with in-venue installations.
- Worked with clients and event coordinators to execute their vision.
- Oversaw the department's Cisco Meraki network.

Student Assistant, Event Audiovisual Lead

Jan 2021 – May 2024

Kennesaw State University · Kennesaw, GA

- Led a 20-person student team to execute the vision of full-time supervisors.
- Facilitated communication between groups within the department.

Server Engineer, R&D and Preventive Maintenance

Nov 2017 – Aug 2021

Country Fried Creative · Peachtree City, GA

- Set up and maintained servers and VMs on a variety of Linux distributions.
- Configured server containers and interfaces: WHM & cPanel, Docker, databases and WordPress.
- Maintained DNS servers and records, SSL certificates, and Cloudflare Workers, Tunnels and APIs.

Senior Technical Director, Lead Systems Engineer

Sep 2016 – Mar 2021

Fayette County Board of Education · Fayetteville, GA

- Designed and deployed videoboard and distributed sound systems.
- Managed a team of five Technical Directors.
- Worked with clients to execute their creative vision.

EDUCATION

Kennesaw State University

Bachelor of Science (B.S.)

Kennesaw, GA · Expected December 2027

CERTIFICATIONS & LICENCES

Tridium	Niagara 4 TCP (Technical Certification Program)
Automated Logic (ALC)	WebCTRL: Essentials, Networking I, EIKON I
Audinate	Dante Level 1, Dante Level 2, Dante Level 3, Dante AV, Dante DDM, Dante Mastery Technician
Extron	AV Associate, ProDSP, Control Specialist
Barco	Technical Specialist, High Brightness
Stageline	SL100 Certified Operator
Adobe	Premiere Pro, After Effects, Dreamweaver, Illustrator
FCC	Amateur Radio Technician: KN4RQL, General Mobile Radio Service: WRMJ421
American Heart Association	Basic Life Support Instructor
FBI	NCIC, GCIC
USCG	Boater & Personal Watercraft Safety, Boat Driver, Personal Watercraft Driver
Kennesaw State University	Defensive Driving, Drug Overdose / Naloxone, Mental Health / QPR, Forklift Operator

SKILLS

Systems	Computer networking, macOS, Windows & Linux, Advanced computer repair, Troubleshooting, Programming
AV & RF	Clear-Com (EHX, LQ, FS-II), Ross Video systems, AoIP, Antenna theory & design, Frequency coordination
Creative	Adobe Creative Cloud, VFX generalist, Microsoft Office, Communication

AWARDS

KSU Division of Public Safety	Three-time Challenge Coin recipient, Crisis Coordinator of the Quarter
KSU Event & Venue Management	Tech Wizard, Problem Solver, Big Happy Family, Around the Clock

ON-CAMPUS INVOLVEMENT

Catholic Center	Advisor (2024–Present), Vice President (2021–2024)
Amateur Radio Club	Advisor (2024–Present), President (2021–2024)
Housing & Residence Life	Resident Assistant (2021–2023)