

# LAYTON HESTER

Spring Hope, NC | (919) 268-5086 | layton0619@gmail.com

## PROFESSIONAL SUMMARY

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Electronic Technician with hands-on experience installing, maintaining, programming, and troubleshooting RF communication and electronic systems for the North Carolina Department of Adult Correction. Certified Broadcast Technologist (CBT) with a strong foundation in RF communications, electronics, and broadcast technology. Experienced with professional two-way radio systems and electronic test equipment in shop and field environments. Currently pursuing additional electronics certification through ETA International, with a strong commitment to continued technical growth.

## TECHNICAL SKILLS

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RF Communications • Electronics Troubleshooting & Repair • Two-Way Radio Systems • Radio Programming & Configuration • Mobile Radio Installation • Repeater Systems • Antennas & Coaxial Cabling • DC Power Wiring • Preventive Maintenance • Schematics & Technical Documentation • Electronic Test Equipment • Field Service  
**Equipment:** Kenwood TK-690, TK-790, TK-7360, NX-5600, NX-1700, NX-2230, NX-2330, NXR-710; Motorola Maratrac and Maxtrac; Vertex radio equipment

## PROFESSIONAL EXPERIENCE

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**Electronic Technician** | North Carolina Department of Adult Correction (NCDAC)

*August 2024 – Present | North Carolina*

- Install, maintain, troubleshoot, repair, and program RF communication systems and related electronic equipment used in NCDAC facilities and fleet vehicles.
- Diagnose radio and electronic system faults using electronic test equipment, technical documentation, schematics, and systematic troubleshooting methods.
- Program, configure, and service professional Kenwood, Motorola, and Vertex two-way radio equipment, including mobile, portable, and repeater systems.
- Install mobile radio systems, antennas, coaxial cabling, power wiring, and associated communications equipment in fleet vehicles.
- Contributed to the completion of hundreds of fleet-vehicle communication system installations and service tasks.
- Collaborate with technicians across approximately a dozen sites to install, troubleshoot, maintain, and repair RF communication systems and related equipment.

**Sales Associate** | Toney Ace Hardware

*2020–2024 | Louisburg, NC*

- Assisted customers with product selection and solutions for hardware, tools, electrical, plumbing, and home-improvement needs.
- Supported daily store operations while developing strong customer service, communication, problem-solving, and teamwork skills.

## CERTIFICATIONS

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**Certified Broadcast Technologist (CBT)** | Certification No. 27145 | Society of Broadcast Engineers (SBE) | 2026  
**Associate Certified Electronics Technician (CETa)** | ETA International | In Progress

## EDUCATION

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Bunn High School | High School Diploma | 2024