


# CHRISTOPHER RYAN SIMMONDS

## Low Voltage Technician

520-256-6124 @ christophersimmonds@gmail.com  
Christopher-simmonds Tucson, Arizona



### EXPERIENCE


- 

Fire Alarm Technician

07/2023 - Present

Fire Security Electronics & Communications

Tucson, Arizona


  - Demonstrated expertise in diagnosing and resolving complex technical issues related to fire alarm systems and electrical installations.
  - Collaborated with a small team to successfully implement state-of-the-art fire alarm systems across multiple schools, ensuring compliance with safety and regulatory standards.
  - Delivered several projects for local school districts that received "green tag" certification from the Fire Marshal.
  - Proficient in the installation and maintenance of low-voltage and high-voltage equipment, adhering to industry standards and best practices.
  - Facilitated effective communication and coordination with contractor groups to meet project timelines and objectives.
  - Executed wiring and installations per site plans, reviewed designs, and documented modifications with detailed as-built reports.
- 

Operations Manager

02/2022 - 10/2022

GSW Telecom

Tucson, Arizona


  - Managed daily Low-Voltage operations and project workflows, ensuring timely and efficient execution.
  - Designed LAN/WAN network systems based on architectural plans and project specifications.
  - Prepared competitive bids for Low-Voltage and fiber optic projects, contributing to business growth.
  - Oversaw project build-outs from start to finish, ensuring quality, budget, and timeline compliance.
  - Ensured adherence to ANSA/TIA standards and OSHA safety requirements.
  - Coordinated Low-Voltage cabling installation and maintained inventory systems to meet project demands.
- 

Field Service Manager

01/2017 - 02/2022

DISH Network

Tucson, Arizona

  - Promoted to Field Service Manager after four years with Dish Network, managing a team of 15 technicians and overseeing daily operations, performance reviews, training, and fleet maintenance.
  - Delivered high-level customer service as a Satellite Technician, achieving certifications for industry-leading systems and providing expertise in installation and maintenance of satellite and internet systems.
  - Provided quality assurance as a Specialist by auditing technician work, warehouse procedures, and safety protocols while offering actionable feedback to improve field operations.
  - Exhibited leadership, operational expertise, and technical skills to drive business growth, ensure safety, and enhance customer satisfaction.
- 

Installation Technician


05/2012 - 08/2016

NorthStar Home

United States

  - Launched low-voltage career, installing and servicing advanced security and automation systems.
  - Traveled to various markets for seasonal work, delivering consistent, high-quality service.
  - Achieved top overall technician in the first year for technical expertise and performance.

### EDUCATION


- 

Certificate of Completion, Coding Bootcamp

12/2022 - 03/2023

University of Arizona

Tucson, Arizona




Fire Science / EMT Basic

05/2008 - 2009

Pima Community College

Tucson, Arizona



High School Diploma

08/2006 - 05/2010

Sahuarita High School

Sahuarita, AZ

### SUMMARY

I am a highly driven professional with a strong foundation in low-voltage systems, fire security, and operational management. My experience spans installation, troubleshooting, and servicing advanced security and automation systems, as well as project execution and documentation. I thrive in collaborative environments, working toward shared goals to drive business success. My dedication to precision, clear communication, and time management has been instrumental in achieving top performance and building strong customer relationships. I value attention to detail and take pride in celebrating victories as a team, interpreting them as key markers of success.

### PROGRAMMING SKILLS

CSS · Express.js · HTML5 · Javascript ·  
MongoDB · Node · Node.js · SQL

### ADDITIONAL SKILLS

NFPA 10, NFPA 96, NFPA 13, NFPA 72

### STRENGTHS

- Teamwork and Collaboration
  - Attention to Detail
  - Time Management
  - Adaptable and Determined