**Controls Technician**

**Christopher Williams**

**3928 E 25th Ave Spokane, WA 99223**

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**OBJECTIVE**

Self-motivated, quick learner with thorough and analytical problem solving skills, and with outstanding mechanical and electrical skills looking for employment as an Audio/Visual Technician in commercial Audio. Detail oriented with 2½ years Controls and HVAC/R installation and service experience with Electrical and HVAC/R technical program training with excellent electrical, controls, networking, and project management skills. Life long musician with many live shows played and an understanding of customer needs.

**CERTIFICATIONS**

06A ELECTRICAL TRAINEE CARD

EPA 608 CERTIFICATION FOR REFRIGERANTS

SPOKANE MECHANICS GAS LICENSE I

SPOKANE MECHANICS GAS LICENSE II

**EDUCATION**

**Northwest HVAC/R Association and Training Center**

**Spokane, Washington**

**HVAC/R Certificate**

**2017 - 2018**

Studied all aspects of HVAC/R systems and troubleshooting including gas, electric, and oil furnaces, commercial and residential air conditioning and commercial refrigeration, heat pumps, ducting, piping, boilers, system design, and electrical wiring

**Wallowa High School**

**Wallowa, Oregon**

**Diploma**

**1999 - 2003**

**EMPLOYMENT**

**Trademark Mechanical**

**August 2020 – April 2021, Spokane WA**

**Light Commercial and Residential Retrofit Technician:**

Responsible for technical aspects of residential and light commercial hvac retrofits, primarily doing electrical and refrigeration duties. Specializing in low voltage controls, running wire, balancing refrigeration charges, systems checking, and explaining system operation to customers.

**R&R Heating and Cooling**

**June 2018 – June 2020, Spokane WA**

**Lead Trim Technician:**

Responsible for installation and servicing of heating and cooling equipment including furnaces, air handlers, unit heaters, condensers, evaporators, ERV’s and HRV’s, ductless systems, gas piping, as well as gas, hybrid, and on demand water tanks. Venting including hoods, flues, flexible as well as hard pip ducting. Connecting refrigeration piping and system charging and wiring. Run service calls to diagnose and repair system faults and failures and change outs as necessary.

**Thrifty Car Rentals**

**January 2016 – October 2018, Spokane WA**

**Service Technician:**

Responsible for vehicle upkeep at Spokane International Airport. Duties include changing oil, rotating tires, minor electrical and mechanical repairs, shuttling vehicles, vehicle cleanliness.

**Signature Air Service**

**April 2011 – November 2015, Spokane WA**

**Line Service Technician:**

Responsible for marshaling and refueling aircraft, towing aircraft, calculating fuel loads, customer service including catering and valet service.

**United States Air Force**

**Air Transportation Specialist: April 2004 – April 2010, Many bases**

Responsible for loading/unloading cargo planes utilizing forklifts, K-Loaders, tugs, and leading load teams. Responsible for loading passenger aircraft operating jet-ways, tugs, passenger ticketing systems, and directing the flow of traffic. Hazmat cargo handling and documentation, pallet building, and load planning and sequencing.