Miguel Santos

HVAC INSTALLER

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SUMMARY

HVAC Installer with 4 years of HVAC installation on residential change-outs and new construction homes around San Antonio. Sets condensers, furnaces and heat pumps, fabricates and seals ductwork, brazes line sets with a nitrogen purge, and leaves every job clean, with first-time inspection passes near 97%.

SKILLS

HVAC Installation • Heat Pumps • Ductwork • Line Sets • Nitrogen Purge • Thermostats • Hand and Power Tools

Mechanical Aptitude • Customer Service Skills • Attention to Detail

EXPERIENCE

HVAC Installer 05/2023 - Present

Alamo Comfort Systems San Antonio, TX

Install replacement and new construction HVAC systems for a 60-employee residential contractor.

- Installed **220+** complete systems as lead on a 2-person crew, including heat pumps, gas furnaces and dual-fuel setups.
- Fabricated and sealed ductwork transitions and plenums, keeping measured duct leakage below 4% on 30 tested homes.
- Brazed line sets under nitrogen purge and pulled vacuum to 500 microns, with zero refrigerant leak callbacks in 2025.
- Walked homeowners through new thermostats and filter care, earning 140+ five-star reviews that named the crew.

HVAC Install Helper 08/2022 - 04/2023

Hill Country Air & Heat New Braunfels, TX

Supported install crews on new construction homes for a regional HVAC contractor.

- Hung 60+ attic air handlers and ran flex duct on new construction homes for 3 production builders.
- Carried and set equipment up to 200 lbs with a 2-person crew, with no injuries or damaged units.
- Cut and fit duct board and sheet metal with hand and power tools to the lead installer's layout.
- Loaded trucks each morning from the install pick list, cutting trips back for missing parts by about half.

EDUCATION

Certificate 06/2022

St. Philip's College San Antonio, TX

Heating, Air Conditioning and Refrigeration

CERTIFICATES

EPA Section 608 Universal Certification 05/2022

U.S. Environmental Protection Agency

Air Conditioning and Refrigeration Technician Registration 09/2022

Texas Department of Licensing and Regulation