

NAME

TITLE

000-000-0000 / EMAIL / CITY, STATE, ZIP

Profile

HVAC engineer with four years of experience working on HVAC systems and designing them to work in residential and commercial buildings. An eager individual looking to further their career as an HVAC engineer with a company where they can grow and develop their HVAC skills further.

Experience

HVAC Installer and Engineer - Cool Breeze HVAC Company/ Location

MONTH YEAR - Present

- Performs HVAC installation on residential and commercial properties following building codes and regulations.
- Assists with HVAC maintenance and repairs on installed HVAC systems.
- Oversees junior HVAC installers and technicians to ensure they perform their jobs accordingly.
- Meets with customers to discuss HVAC systems and the installation process.
- Conducts energy audits to find opportunities for increased efficiency and lower energy consumption.

HVAC Junior Engineer - Alliance HVAC / Location

MONTH YEAR – MONTH YEAR

- Delivered technical and operation assistance, support, and training to installation teams to ensure all designs were implemented perfectly.
- Studied HVAC engineering and design and how some systems will work better for specific situations.
- Collaborated with HVAC engineers to develop new HVAC designs that will be implemented once the design is approved.
- Implemented HVAC designs on residential buildings with other HVAC engineers.
- Performed building evaluations and made recommendations for operational improvements to enhance quality control and efficiency.

Project Experience

- HVAC Design: Utilize knowledge of engineering and HVAC systems to design energy-efficient HVAC systems for residential properties in a specific neighborhood where residents wanted to lessen their carbon footprint.
- HVAC Recruiting: Volunteers at high school job fairs to educate teenagers on the potential of an HVAC career.

Education

Master’s Degree in Mechanical Engineering - Vermont University

MONTH YEAR

- GPA: LIST
- AWARD
- AWARD

Bachelor’s Degree in Mechanical Engineering - Vermont University

MONTH YEAR

- GPA: LIST
- AWARD
- AWARD

Skills

Expertise

- HVAC design
- Mechanical engineering
- Teamwork
- Leadership
- Interpersonal skills

Licenses & Accreditations

Licenses & Accreditations

- HVAC Excellence Certification
- Professional Engineer (PE)
- OSHA Certified