

Jamal Khan

jamal.khan@email.com • (555) 123-4567 • Atlanta, GA • [linkedin.com/in/jamal-khan](#)

SUMMARY

Detail-oriented HVAC Engineer with over 5 years of experience in designing, installing, and optimizing HVAC systems. Proven track record of reducing energy costs and improving system efficiency through innovative solutions and meticulous project management.

EXPERIENCE

HVAC Design Engineer

Jan 2022 - Present

Green Solutions Inc., Atlanta, GA

- Led the design and implementation of HVAC systems for 10 major commercial projects, resulting in a 20% reduction in energy consumption.
- Developed a predictive maintenance program that decreased downtime by 30%, saving the company approximately \$50,000 annually.
- Utilized AutoCAD and Revit to produce detailed schematics and layouts, improving project delivery time by 15%.

HVAC Project Engineer

Jun 2018 - Dec 2021

Comfort Climate Controls, Atlanta, GA

- Managed HVAC installation projects with budgets exceeding \$500,000, ensuring on-time and within-budget completion.
- Implemented energy-efficient solutions that reduced clients' operational costs by an average of 25%.
- Coordinated with cross-functional teams to streamline project workflows, improving client satisfaction scores by 40%.

HVAC Technician

May 2015 - May 2018

Air Quality Services, Atlanta, GA

- Performed maintenance and repairs on HVAC systems, achieving a customer satisfaction rating of 95%.
- Trained junior technicians on system diagnostics and repair techniques, enhancing team productivity by 20%.
- Conducted energy audits leading to recommendations that saved clients up to \$15,000 per year.

EDUCATION

Bachelor of Science in Mechanical Engineering

May 2018

Georgia Institute of Technology, Atlanta, GA • GPA: 3.7

SKILLS

Technical Skills: HVAC System Design, Energy Modeling, Load Calculations, Building Management Systems

Tools & Frameworks: AutoCAD, Revit, Trane Design Tools, EnergyPlus