

John Smith

Utilities Engineer

✉ john.smith@example.com
☎ 123-456-7890
📍 New York, USA
🌐 <https://www.example.com>
📄 [linkedin.com/in/johnsmith](https://www.example.com/portfolio)
📄 <https://www.example.com/portfolio>

Summary

Results-driven Utilities Engineer with 8+ years of experience in designing, developing, and implementing energy-efficient systems, ensuring compliance with industry regulations and standards. Proven track record of reducing energy consumption by 25% and increasing system reliability by 30%. Possesses strong technical skills in HVAC, plumbing, and electrical systems, with excellent problem-solving and communication skills.

Experience

Senior Utilities Engineer

Jan 2018 - Present

ABC Engineering Firm

New York, USA

Leading the design and development of utility systems for large-scale commercial and industrial projects, ensuring compliance with ASHRAE and IEEE standards. Collaborating with cross-functional teams to identify and implement energy-efficient solutions, resulting in an average energy savings of 20% per project.

- Designed and developed utility systems for 15+ projects, resulting in a 25% increase in client satisfaction
- Conducted energy audits and identified areas for improvement, implementing changes that reduced energy consumption by 15%
- Managed and mentored a team of 5 engineers, providing guidance and support to ensure project deliverables were met
- Coordinated with contractors and vendors to ensure timely and within-budget project completion
- Developed and implemented a comprehensive maintenance program, resulting in a 30% reduction in system downtime

Utilities Engineer

Jun 2015 - Dec 2017

DEF Consulting

Chicago, USA

Designed and developed utility systems for mid-sized commercial and industrial projects, ensuring compliance with local and national regulations. Collaborated with clients to identify and implement energy-efficient solutions, resulting in an average energy savings of 10% per project.

- Designed and developed utility systems for 10+ projects, resulting in a 15% increase in client satisfaction
- Conducted energy audits and identified areas for improvement, implementing changes that reduced energy consumption by 10%
- Assisted in the development of a comprehensive maintenance program, resulting in a 20% reduction in system downtime
- Coordinated with contractors and vendors to ensure timely and within-budget project completion
- Collaborated with cross-functional teams to identify and implement energy-efficient solutions

Skills

HVAC System Design
Plumbing System Design
Electrical System Design
Energy Auditing
Project Management
Team Management
Communication
Problem-Solving

Languages

English	Native
Spanish	Fluent

Strengths

Technical Expertise

Possesses strong technical skills in HVAC, plumbing, and electrical systems, with excellent knowledge of industry regulations and standards

Leadership

Proven leadership skills, with experience in managing and mentoring teams to achieve project deliverables

Communication

Excellent communication skills, with ability to effectively collaborate with cross-functional teams and clients