Jordan Taylor

ATS Compliant Resume

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# OBJECTIVE

Results-oriented Electrical Engineer with 7 years of experience in power systems design, renewable energy solutions, and project management. Adept at leading cross-functional teams and implementing cost-effective solutions. Seeking to contribute to GreenPower Corp by leveraging technical expertise and leadership skills.

# PROFESSIONAL EXPERIENCE

Lead Electrical Engineer

EcoTech Solutions, Innovative City, TX August 2018 – Present

Managed the design and implementation of solar power systems, resulting in a 30% increase in energy efficiency for residential clients.

Spearheaded a project to upgrade power distribution networks, reducing outage times by 40%.

Developed and maintained technical documentation for all projects, ensuring compliance with industry standards.

Collaborated with cross-functional teams, including software developers and mechanical engineers, to optimize system integration.

Electrical Engineer

BrightPower Inc., Innovative City, TX June 2015 – July 2018

Designed and tested electrical circuits for smart home devices, contributing to a 20% market share growth in the smart home sector.

Implemented and maintained quality control procedures, achieving a 98% client satisfaction rate.

Assisted in the development of a new renewable energy product line, focusing on wind and solar power integration.

Spearheaded a project to upgrade power distribution networks, reducing outage times by 40%.

# PROJECTS

Solar Power Optimization

Led a team to design and implement a solar power optimization system for a commercial client, resulting in a 25% increase in energy output. Utilized advanced data analytics to monitor and improve system performance.

Smart Grid Development

Worked on the development of a smart grid system, integrating renewable energy sources with traditional power grids. The project improved grid stability and reduced energy costs for end users.

# SKILLS

AutoCAD

MATLAB

Power

PSpice Project Circuit Leadership Teamwork Analysis

ETAP

# EDUCATION

Bachelor of Science in Electrical Engineering

Texas Tech University, Lubbock, TX Graduation Date: May 2015

Relevant coursework:

Power Systems, Circuit Design, Renewable Energy Systems

Honors: Cum Laude

# CERTIFICATIONS

Professional Engineer (PE), Texas Board of Professional Engineers, 2019

Certified Energy Manager (CEM),

Association of Energy Engineers, 2018

# LANGUAGES

English (Fluent)

Spanish (Conversational)

German (Basic)