





David Thompson

An electrical engineering manager with 9 years of experience in managing electrical systems design, development, and implementation. Expertise in optimizing electrical systems for energy efficiency, reliability, and safety. Proven ability to lead teams and manage large-scale projects from inception to completion.

CONTACT

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-  LinkedIn | Portfolio
-  San Diego, CA

PROFESSIONAL EXPERIENCE

ELECTRICAL ENGINEERING MANAGER | SOLARTECH INNOVATIONS, SAN DIEGO, CA

SEPTEMBER 2018 – PRESENT

- Manage a team of 20 electrical engineers in the design and deployment of solar energy systems for residential and commercial clients
- Spearheaded the development of a new power inverter technology, increasing system efficiency by 15%
- Oversaw the completion of projects worth over \$30 million, ensuring they were delivered on time and within budget

SENIOR ELECTRICAL ENGINEER | GREEN POWER SYSTEMS, SAN DIEGO, CA

JUNE 2014 – SEPTEMBER 2018

- Led the design of power distribution systems for large-scale renewable energy projects, improving system reliability by 12%
- Coordinated with project managers and contractors to implement safety measures that reduced electrical failures by 10%
- Developed technical documentation for electrical systems, ensuring compliance with industry standards and regulatory requirements

EDUCATION

- Master of Science (M.S.) Electrical Engineering
Stanford University, Stanford, CA | May 2014
- Bachelor of Science (B.S.) Electrical Engineering
University of California, Los Angeles, CA | May 2011

CERTIFICATIONS

- Project Management Professional (PMP) - Project Management Institute, May 2017
- LEED Accredited Professional - May 2018