

# PARTNERENERGY



Chetan Kadakia, PE  
Senior Energy Engineer  
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## Education

Master of Science, Mechanical Engineering  
California State University Fullerton

Bachelor of Science, Mechanical Engineering  
California State University Long Beach

## Registrations

Registered Professional Mechanical Engineer, California  
PMP Certification (in progress)

## Affiliations

Member, Association of Energy Engineers

Mr. Kadakia has over ten years of experience managing and performing energy analysis and engineering consulting. He began his career as a mechanical engineer for Edison Source performing energy analysis and retrofit design work.

Mr. Kadakia has served as a staff engineer, project engineer, and project manager on dozens of energy projects throughout his career. His resume includes the following building types:

- Supermarkets
- Educational Facilities
- Commercial Facilities
- Industrial Facilities

He was awarded the Outstanding Graduate Student Academic Achievement Award while completing his Masters degree at California State University Fullerton.

Mr. Kadakia has also worked as a Thermodynamic and Controls Engineer developing eQuest-R applications for refrigeration analysis. His work also included analyzing energy usage for commercial and industrial facilities with eQuest.

Mr. Kadakia has performed computational fluid dynamic design work with PAX Scientific as a Design Engineer. While at PAX he published a technical paper on fan modeling and presented the results at a major industry conference.

At Ingersoll Rand, Mr. Kadakia lead refrigeration System Design Engineering for multiple major clients. This work required strong team leadership across multiple areas including: sales, construction, and project management.

Prior to joining Partner Energy, Mr. Kadakia worked as a project manager and energy engineering manager for EPS Corp developing multi-million dollar programs for industrial controls. He also managed projects for energy efficiency and renewable energies.

Mr. Kadakia has extensive experience in the following areas:

- Energy Auditing
- Energy Analysis
- Energy Design
- Project Development
- Project Management