NISHIT PATEL, LEED AP BD+C | Senior Associate

Mechanical Project Engineer

Experience

9 Years

Education

M.S., Mechanical Engineering
University of Bridgeport
Bridgeport, Connecticut

B.E., Mechanical Engineering
Marthawadna Institute of
Technology, India

Professional Data

LEED Accredited Professional

Nishit Patel has nine years of mechanical design, engineering, construction administration, and project management experience. His project experience includes major aviation renovation projects, health care, educational facilities, and large to small scale commercial projects. Mr. Patel is responsible for the design of heating, ventilation and air conditioning systems, preparation of specifications, cost estimating and project coordination. His additional responsibilities include initial design development, field investigations, heating and cooling load calculations, preparation of California Administrative Code Title 24 energy compliance documents, specifications and review of shop drawings and construction project coordination.

As a project manager, Mr. Patel is the point of contact between client, project team, and building department, and responsible for coordination between all stakeholders. His current projects include: Rio STEAM School, a new elementary school campus in Oxnard; and also a Concert Hall for Rubidoux High School in the Jurupa Unified School District. He has recently finished several tenant improvement projects, including Acura Design Studio in Torrance. In addition, Mr. Patel is just beginning work on Bob Hope USO Center at LAX, to be built on the first floor of the LAX Theme Building; and will also be managing Automated Station for the Automated People Mover (APM), which will connect the new Consolidated Rental Car Facility (CONRAC) to Los Angeles International Airport.