

STRUCTURAL ENGINEER (PE)

Jarmel Kizel Architects and Engineers, Inc. is a full-service award winning Architectural and Engineering firm with offices in Livingston, New Jersey. At this time, our firm has an opening in our Structural Department for a Structural Engineer. We are in a growth mode and we are seeking quality talent to join our firm. We will accept resumes from engineers with 10+ years of experience and skills as noted below. As a design engineer, you will work closely with the architectural project manager and have the opportunity to become involved in large and exciting projects.

Experience requirements:

- Bachelor of Science in Civil/Structural Engineering
- 10+ years of structural engineering experience
- Professional Engineering License Required
- Experience in designing structural systems for commercial, multifamily, industrial, retail, and similar buildings
- Must have expertise in designing steel, wood, concrete and masonry with current IBC and ASCE 7 building codes.
- AutoCAD and Revit for drafting; Structural Design software such as RAM, Enercalc, and Excel spreadsheets
- Experience interacting with other design professionals
- Experience interacting with clients.

Responsibilities will include:

- Developing construction documents, including plans, details and sections, for building and other structures.
- Preparing calculations for steel, wood, concrete, and masonry structural materials utilizing current building codes (IBC and ASCE 7)
- Coordinate directly with architectural and other engineering disciplines
- Manage projects to ensure schedule and budgeting requirements are being met
- Interact with clients to discuss project requirements and solutions
- Survey existing structural systems for analysis of renovation projects
- Visit sites under construction to review progress and prepare field reports

Compensation & Benefits:

- Medical insurance for the employee and family with major contributions by the Firm
- Initial two-week vacation that increases as your time with the firm grows
- A 401k plan with firm participation
- Generous holidays and personal time
- Disability and life insurance for the employee paid for by the Firm
- Flexible hours

ARCHITECTURE
ENGINEERING
SPACE PLANNING
INTERIOR DESIGN
IMPLEMENTATION SERVICES

PRINCIPALS MATTHEW B. JARMEL, AIA, MBA IRWIN H. KIZEL, AIA, PP RICHARD A. JARMEL, PE

NJ STATE BOARD OF ARCHITECTS CERTIFICATE OF AUTHORIZATION NUMBER 161

NJ STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS CERTIFICATE OF AUTHORIZATION NUMBER GA278177

42 Okner Parkway Livingston, NJ 07039

TEL: (973) 994-9669 FAX: (973) 994-4069

www.jarmelkizel.com

Please send resumes to: careers@jarmelkizel.com