

Electrical Engineer II

iFactor is looking to add skilled and ambitious individuals to our growing team. We currently have positions available for mid-level electrical engineers. We provide a fun, collaborative atmosphere for our team, with opportunities for professional development in both engineering and management. As a testament to this, the iFactor has been voted as Best Places to Work in Los Angeles County by the Los Angeles Business Journal 10 years in a row.

Our firm specializes in engineering and consulting for the building construction industry. We are growing steadily, and always looking for new talent to enhance our team. We are looking for engineers that have a passion for buildings, and that can grow into senior technical and project management positions over time. Our company is committed to providing exceptional client service for technically demanding projects. We provide master planning, design, project management, and commissioning services for data centers, critical facilities, healthcare, government, and institutional, and general commercial clients. We are regarded as experts in our field and want to hire individuals that will continue that tradition.

Minimum Qualifications

- S. Electrical Engineering
- Minimum four (4) years' working experience with building electrical systems
- Project Experience with Revit required
- Excellent verbal and written communications skills
- Ambitious self-starter with the ability to work both independently and part of a team, with the drive to grow

Desired Skills

- Professional Engineer (PE) License
- Healthcare/HCAI Experience
- Energy Code Compliance
- LEED Accreditation
- Thorough knowledge of building electrical systems
- Knowledge of California Building Codes and Title 24
- Project Management experience
- Client Relationship management skills
- Ability to work in deadline driven environment

Responsibilities

- Management of projects and coordination with other disciplines
- Listen to client needs, formulate responses, and present solutions in report form and face-to-face presentations
- Load calculations and lighting level calculations
- Power system and lighting layout and design
- On-time and on-budget delivery of projects
- Quality control of work completed
- Accurate field survey of existing conditions
- Construction administration including construction meeting attendance, submittal reviews, RFI responses, and field inspection
- Short circuit, coordination, and arc flash studies
- Supervision of other trades and junior staff

Benefits

We offer competitive benefits on trend with the current marketplace including:

- Medical
- Dental
- Vision
- Flexible Spending Account (FSA)
- 401(k) Plan with Employer Matching
- Generous PTO plan
- Hybrid work schedule
- In-house training
- Support for professional licensing
- Support for continuing education
- Life Insurance
- Fun company activities
- Disability Insurance
- Commuter Benefits
- Wellness Program
- Profit Sharing

If you're ready to join a dynamic group and enrich your professional career, please send your resume along with a cover letter to careers@iFactor.com. To learn more about us, please visit www.iFactor.com.