Electrical Engineer

DLR Group is an integrated design firm that aspires to be the most creative enterprise on the planet. Our brand promise is the elevate the human experience through design. If that challenge is appealing, you're at the right place.

The Engineering team has an opening for a Graduate Electrical Engineer.

Location: Flexible

Position Summary

As an Electrical Engineer at DLR Group you will be responsible for the design of electrical systems from chematics through construction administration on a wide range of building types. As part of our integrated design teams you create buildings that elevate the human experience through design. You'd be responsible for participating in the design process of electrical building systems, preparing detailed electrical engineering drawings, and design calculations.

The successful candidate will

- Assist in developing project objectives, goals, and documentation policies.
- Develop electrical designs from concept through completion of construction.
- Prepare engineering design calculations and layouts.
- Prepare detailed engineering reports and narratives.
- Coordinate electrical design requirements with architecture, structure, and other disciplines.

Required Qualifications

- Bachelor's Degree in Electrical Engineering or Architectural Engineering.
- 0-2 years' experience as an Electrical Engineer designing power and lighting building systems on complex projects.

Preferred Qualifications

- Experience with a consulting engineering or A/E firm as an electrical engineer designing power and lighting systems for Commercial Educational (K-12 and Higher Education), Civic Projects, or Government projects (State or Federal).
- · Passed Fundamental of Engineering Exam.
- Experience and interest in sustainable building design.
- Experience with BIM (e.g. Autodesk Revit MEP) workflow.
- · Lighting design experience.

To apply, please send an email of interest and resume to Roger Chang, Principal at rchang@dlrgroup.com

<u>DLR Group</u> is an integrated design firm delivering architecture, engineering, interiors, planning, and building optimization for new construction, renovation, and adaptive reuse. Our promise is to elevate the human experience through design. This promise inspires sustainable design for a diverse group of public and private sector clients; local communities; and our planet. DLR Group is 100 percent employee-owned and fully supports the initiatives and goals of the 2030 Challenge and is an initial signatory to the China Accord and the AIA 2030 Commitment.

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We are proud to be an EEO/AA employer M/F/D/V