

# i.d.a. international

## Industrial Design Associates International

IDA is a dynamic and growing international engineering consultancy that specialises in the field of design, due diligence reviews and enhanced testing and commissioning of mechanical and electrical systems. Founded in 2003, we now have offices in Hong Kong, Mumbai, Bangalore, Pune, Shanghai and Singapore. As part of our expansion plans, we are seeking to recruit talented engineers for our offices in Hong Kong, Singapore & Shanghai.

Our customer base consists of mainly blue chip organisations that come from the IT, financial, commercial and industrial sectors that operate globally. As demand for our services is increasing across the region, we are seeking high quality personnel to meet the existing and future needs of our exceptionally strong client base.

### Senior Electrical ENGINEER – SHANGHAI

IDA's offices in Hong Kong, Shanghai and Singapore have been steadily growing after securing a number of high profile projects in the region. We are now seeking to recruit intermediate electrical engineer with following skills.

#### QUALIFICATIONS & EXPERIENCE

- Degree level education in Electrical Engineering or related discipline
- Minimum of 5 years professional experience in consultancy, contracting or from an industry related supplier
- Professional Electrical Engineer (PE), registered preferable
- Relevant experience with mission critical facilities such as data centres and banking sector would be a distinct advantage
- Very good written and spoken English skills. Fluency in a second language would be of benefit.
- Knowledge of English (preferable but not essential)
- Good people and project management skills with experience in a Client-facing role
- Good knowledge & Experience in Electrical Design & Testing & Commissioning
- Computer literate and have experience of using industry relevant design software such as CAD, BIM, AMTECH, DIALux etc.
- Experience of other building services systems would be an advantage

#### ROLE & RESPONSIBILITIES

- The engineer would have a high degree of autonomy and would therefore need to be highly motivated to achieve the level of quality and work expected of him/her.
- Report directly to the China Director and work to achieve satisfactory conclusions from a highly results-driven organization
- Project manage key large MEP jobs
- Maintain Client relationships and develop new leads
- Maintain good technical knowledge of the industry and relevant M&E design, Testing & Commissioning and industry standards
- Maintain clear communication with other IDA offices for reporting and sharing of knowledge and experience
- Occasional travel outside of China for project work, meetings and internal reporting and training
- Manage a project resource (i.e. junior CAD, electrical, mechanical engineers) on projects successfully