

Role summary

We are seeking an experienced Façade Consultant to join our design team. This role will see you working as an integral part of the in-house design review team working closely with architects across multiple projects at all stages of design and construction. The position requires excellent communication skills and in-depth technical knowledge in the design and engineering of integrated façade systems and materials. This opportunity is ideal for a highly motivated façade designer who wants to be part of the world's leading design led practice.

Role definition

Job Title: Façade Specialist

Reporting to: Senior Partner

Responsibilities

- Supporting project teams with the detail review and analysis of façade design proposals
- Proposing potential cladding strategies and detail input on full building cladding and interface solutions
- Investigation and diagnosis of areas of risk and proactive approach to developing solutions
- Emphasis on innovation and developing holistic progressive project solutions
- Review of information provided by façade consultants and contractors
- Production of technical design details and coordination with wider office support teams and design studios
- Input into the project Specification and deliverables
- Provide effective maintenance and replacement strategies
- Attending meetings with internal and external stakeholders to discuss project details at all levels from the strategic to the detailed
- Working with the team to develop façade system concepts that support and strengthen the project design strategy
- Reviewing design proposals and contributing to the development of progressive façade strategies
- Supporting teams dealing with requests from contractors, consultants and clients
- Supporting teams dealing with Project management and administration on a daily basis
- Attending site/factory/mock-up test inspections and the production of detailed reports
- Providing support to projects across international offices
- Providing regular updates of project progress to supervisor
- Delivering presentations, providing 'lessons learnt' and best practise technical memos to the studio to enhance the collective technical knowledge
- Exploring the latest technology and software to help develop the business
- An active interest in and full collaboration with other specialist disciplines

Qualities and skills required

- ARB Chartered Architect/qualified façade engineer with over 10+ years of experience delivering facade design with design-led practices
- International project portfolio
- In depth construction knowledge and experience including technical inspections and review of information provided by façade contractors
- Production of Facade Fire Risk assessments and knowledge and implementation of latest government fire regulatory measures
- Preparation of technical due diligence reports.
- Ensuring project outputs, systems and materials conform to scope, are safe, robust and of desired quality
- Support innovation and the development of bespoke progressive solutions
- Excellent practical knowledge of façade systems and materials
- Excellent written and spoken English
- Knowledge of 3D design software (Revit, Rhino, CATIA, etc.)
- Knowledge of 3D geometrical analysis (Grasshopper, Excel, etc.)
- Knowledge of graphic software (Photoshop, InDesign, etc.)
- A degree in Engineering, Architecture or similar
- Ability to liaise and deal professionally with all staff within the office and external stakeholders, including clients, consultants, contractors, manufacturers, etc.
- Ability to use effective communication and negotiation skills in order to resolve critical issues

Desirable

- Able to speak another language

This description reflects the core activities of the role but is not intended to be all-inclusive and other duties within the group/department may be required in addition to changes in the emphasis of duties as required from time to time. There is a requirement for the post holder to recognise this and adopt a flexible approach to work. Job descriptions will be reviewed regularly and where necessary revised in accordance with organisational needs. Any major changes will be discussed with the post holder.

May 21