



Vacancy #2015-11

Junior Structural Engineer

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Company Description

IBIS Power is a company developing renewable energy technologies in a most effective and acceptable way for society. Our motto is "Redesigning Renewable Energy", where we take state-of-the-art technology and transform it with added value into products that have highest impact in society towards a green and healthy future. Our team exists from scientist, engineers and architects who work together in R&D and project management to marketing and sales people focusing on implementation and supplying society for highest impact. The recently received EU project includes the complete R&D and business development for the European market of an innovative energy system for the built environment.

Job offering

We offer a full-time position for a junior structural engineer coming available per July 1st 2015. You will closely collaborate with a dynamic team with mostly young professionals ranging from engineers, designers and business developers in the field of renewable energy and sustainability acting on the global market. You will take part of the projects team to develop a new innovative product. The technology is in preparation phase of market roll-out, and needs optimum design and integration with various existing buildings. Salary will be based on experience. As Junior Structural Engineer you are responsible for

- Providing engineering support required for the preparation of IRWES design, production and installation projects, with focus on structural engineering.
- You will work in multidisciplinary project teams supporting the preparation and execution of various projects, and you will get exposure in a variety of job assignments to obtain the right skills, knowledge and tools to deliver real added value to our customers.
- Evaluate the process and give input for process and design optimization.
- Support the team lead in the process of securing permits and implementing coding requirements.

Job requirements

- Bachelor or Master's degree in Civil or Mechanical Engineering or equivalent.
- A maximum of 2 years relevant experience.
- Basic mechanical and structural knowledge with special focus on composites and steel structures.
- Excellent business acumen.
- Experience with delivering CAD/CAM models and 3D production drawings.
- Good communication skills in English, both spoken and written.
- You have the ambition to work on innovative projects, with an open-minded approach for developing solutions.

If you are interested, please send us a personal motivation letter, Curriculum Vitae including the names and contact details of three references, and an overview of current research/business interests. Screening of applications will start as soon as applications are received and will continue until the position has been filled.