



July 2008

R&D - system electrical engineer– Job Description

COMPANY DESCRIPTION

Company: Coriolis Wind
Title: R&D system electrical engineer
Scope: Full-time
Reports to: VP R&D
Location: Ramat Hasharon, Israel

Coriolis Wind, a privately held, venture capital funded wind energy start-up incorporated in the US with R&D offices in Israel

The company seeks a highly motivated individual with a demonstrated track record to join the company's development team

POSITION SUMMARY"

The candidate must demonstrate creative skills in a dynamic start-up environment together with hands-on engineering attitude and is expected to participate in the development of complex multi-disciplinary products involving mechanical, aerodynamic, electrical, and electronics design.

The candidate will be responsible for tasks related to the electrical aspects of the turbine system development. Among others, the job requires the following:

- Preparing the spec requirements associated with the electrical sub system.
- Participating in the development activities (design, drawings, prototype building, testing etc.)
- Guiding and supporting the work provided by external consultants and subcontractors.
- This position reports to the company's VP R&D located in Israel and may involve worldwide travels to subcontractors and customers

QUALIFICATIONS:

- M.Sc. in Electrical or Mechanical engineering with specialization in power systems.
- 5+ years of relevant work experience,
- Experience in design and development of electrical power systems (involving generators, power electronics, control circuits)
- Self-motivated with outstanding interpersonal skills with both internal and external teams
- Management and negotiation skills with sub contractors, suppliers and manufacturers
- Hands-on attitude
- Effective verbal and written communication skills
- Experience in working within an entrepreneurial, market- and innovation-driven environment. Prior experience in start-ups – preferred.

INTERFACE

- Subcontractors
- Customers
- Company's Internal forums

Suitable candidates, please send resume with cover letter.

jobs@coriolis-wind.com