



Distributor of Simulation Software Specialized in Electrotechnics.

Wishes to appoint

An EMTP Software Developer

Powersys Canada, the Canadian subsidiary of POWERSYS Solutions (France) is an engineering solutions provider in the field of electrical power systems and equipments that enable its clients to successfully implement their projects through a global offer. Powersys Canada is specialized in power system transient analysis and software developments.

You will be member of the technical team and work under the supervision of the Executive Manager.

Responsibilities:

Main missions

- o Participate in the EMTP-RV software development projects
- o GUI programming
- o Create EMTP-RV models
- o Prepare software documentation

Secondary missions

- o Realize transmission, industrial and distribution networks studies
- o Visit customer to present the software and understand their needs and applications
- o Support customers in their use of the software (before and after sales)
- o Realize technical presentations
- o Perform technical trainings

Qualifications required:

- You are an IT engineer or a power system engineer
- You have knowledge or experience in electrical networks, power electronics, network transients
- Knowledge of at least 2 of the following languages would be appreciated: HTML/JavaScript, C++, C#, Python, Matlab
- you have a strong sense of responsibility and organizational skills
- you have strong interpersonal and client relationship skills
- Fluent in English

Particulars:

- Job located in Montreal, Canada.
- Job available as soon as possible.
- Salary: to be discussed

Interested applicants please send application letter and CV to: Mireille HUE, Human Resources Manager, m.hue@powersys.fr