



IDC (Imaging Dynamics Company, Ltd.) is a medical technology company and innovative driving-force in the high growth field of medical imaging and digital radiography (DR) solutions.

Founded in May 1995 with a vision to pioneer and create unparalleled solutions in digital radiography (DR) technology that produce high resolution X-ray images at a low system costs for global healthcare providers.

This is accomplished by employing innovative and talented individuals who shared a common goal of improving the quality of healthcare on a global scale.

Electronics Engineer (Ref: HW-DPT-Electronic-Engineer)

Location: China

Employment type: Contract

Language: English

Position Summary

IDC Calgary is offering an exciting opportunity for Canadian citizens to live and work in China. You would be a part of exciting projects in Medical devices industry while experiencing unique and captivating culture of China. All positions are offering competitive compensation and living out costs covered by the company.

Responsibilities

- Understand the functional requirements of parts and analyze the requirements in detail;
- Responsible for the design and coding of the circuit, realizing the functional requirements and the relevant technical documentation for the output process
- Organize the parts design Review and finish the test;
- Provide component level technical support and related training for products;
- Organize the system analysis of the relevant professional personnel of the organization component or subsystem.

Requirements

- Master degree and above,
- 7 years' experience in electronics industry, at least 3 years' independent electronic design experience;
- Weak signal processing and module hybrid circuit design experience is preferred
- Understand the product development process and the basic rules of electronic design
- familiar with electronic circuit, selection and circuit design, proficient in the FPGA in the signal integrity of the FPGA external memory circuit design,

- Good written and written English

To Apply

If you are interested in this opportunity, please submit your application to careers@imagingdynamics.com

You must quote **TITLE and the REF code** in the subject line. Please ensure that all resumes are .doc, docx, pdf format. The file should be named as "last name, first name - position".

We would like to thank all applicants in advance for their interest in the position, however only those who are being considered for the interview will be contacted.

IDC is an equal opportunity employer, hiring qualified applicants without regard to race, color, religion, ancestry, place of origin, gender, sex, age, marital status, mental or physical disability, source of income or sexual orientation. We value the diversity of our employees and are committed to creating a culture of mutual respect.

*** Any employment agency, person or entity that submits an unsolicited résumé into IDC through a hiring manager or an HR email does so with the understanding that the applicant's résumé will become the property of IDC. IDC will have the right to hire that applicant at its discretion without any fee owed to the submitting employment agency, person or entity.*