



# Job Posting

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<b>Engineering discipline:</b>	Electronic & Electric Engineering (Electronics and high voltage)
<b>We are:</b>	PAVAC is a technology company with its markets expanding national and international. We offer advanced electron beam technology for production solutions and environmental pollution reduction. Our target is to expand our business to a multinational corporation targeting key industries such as energy, aerospace & defense and electronics.
<b>Your project:</b>	<p>You will be working in a team, developing, prototyping and testing various PCB's (printed circuit boards). The PCB's will be used to control our patented LASTRON beam with the following functions:</p> <ul style="list-style-type: none"><li>• Optical communication boards</li><li>• Power supplies for magnetic coil systems</li><li>• Power supplies for high voltage, BIAS controller</li><li>• RF power amplifiers</li><li>• World wide travel and installation as projects require</li></ul> <p>In addition to the electronic tasks you will be trained in automation systems.</p>
<b>Your skills:</b>	<ul style="list-style-type: none"><li>▪ National Instruments Multism and Ultiboard experience a must</li><li>▪ Experience in Ni Labview is an asset</li><li>▪ Strong PC skills (MS word, excel) required</li><li>▪ Excellent technical documentation skills</li><li>▪ Electronic assembly skills</li><li>▪ Electronic testing skills</li><li>▪ Hands on experience including wiring</li></ul>

**CAREER OPPORTUNITY**