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**EMPLOYMENT OFFER  
POSITION: ELECTROMECHANICAL TECHNICIAN**

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Nüvü Camēras Inc. is a high-tech company that manufactures, develops and markets ultra-sensitive low light imaging solutions for ground and space-based applications. Based on an innovation developed for space exploration, Nüvü Camēras' photon-counting imaging expertise now meets the demanding needs of many leading-edge applications such as medical and biomedical diagnostics, night vision, quantum communication and manufacturing quality control, to name a few. Since 2010, the company has put its expertise forward with its highly referenced publications, renowned international clients and innovation alliances at the cutting edge of technology and science. Recognized globally as a leader in its field, Nüvü Camēras is expanding rapidly and seeks to expand its dynamic, creative and professional team.

**Position Summary:**

Taking part in the cameras manufacturing, its related products and services. The role of the new hire is to assemble subsystems, package mechanical parts, assist with equipment maintenance and contribute to counting inventory. To progress through the entire life cycle of an innovative company, the hire must be known for its keen eye for detail and continuous work rigour.

This job requires a basic knowledge of electronics, thoroughness and dexterity to take charge of tasks requiring compliance with pre-established work instructions while having a critical sense. The person sought will be part of a passionate technical team recognized for its expertise. Nüvü's team includes engineers, scientists, technicians and other highly qualified professionals.

**Specific Responsibilities:**

- Assemble electromechanical subsystems, including welding, wiring, cutting and other activities;
- Perform functionality and verification testing;
- Prepare workstations and equipment according to production needs and priorities to produce or verify the quality of adjustment of imaging products;
- Inspect, clean and update the inventory of electrical and mechanical components;
- Ensure the compliance of its manipulations and enter its production data in the tools implemented;
- Report observed non-conformities and contribute to diagnosis and repair;
- Participate in various continuous improvement exchanges.

**Education and Experience:**

A college diploma in electrical, mechanical or physical engineering or any other relevant degree at a minimum. At least 3 years of relevant work experience in precision electromechanical assembly.

**Skills and Desired Qualities:**

- Excellent manual dexterity;
- Ability to take electrical measurements;
- Autonomy when work instructions are defined;
- Experience reading technical detail and assembly drawings;



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- Ability to manage time effectively;
- The ability to work in a team;
- Functional knowledge, oral and written, of French and English.

**Nice to have:**

- Knowledge of materials and manufacturing processes such as machining, brazing, welding, sheet metal bending and decontamination of metal and electronic parts;
- Good analytical work method to find assembly errors;
- Practical knowledge in industrial design and 3D modelling;
- Experience in a technological SME in the space, life sciences or defence.

**Terms:**

Position: Full time, permanent (37.5 hours/week)

Schedule: Flexible from Monday to Friday

Salary: Competitive, based on file

**If this position interests you, please send your Curriculum Vitae and letter of intent to [careers@nuvucameras.com](mailto:careers@nuvucameras.com). We ask that candidates withhold from calling, as the numerous applications received do not allow us to respond to everyone. We thank you for your interest and will contact you if your application is successful.**