



ELECTROMECHANICAL ASSEMBLY TECHNICIAN

We are:

Nüvü Camēras Inc. is a high-tech company that manufactures and develops ultra-sensitive low light imaging solutions for ground and space-based applications. Our photon-counting imaging expertise meets the demanding needs for many leading-edge applications such as those for life science diagnostics, night vision, quantum communication and computing as well as manufacturing quality control, to mention just a few.

Based in a very convenient area of Montreal, the company has shared its expertise through highly referenced publications, with renowned international clients and within 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.

You are:

- Interested in contributing to the production of high-end imaging systems?
- Insatiable in your quest for learning within a constantly evolving environment?
- Motivated to contribute to the success of a cutting-edge technology SME?

Do you have several of the following skills?

- Excellent manual dexterity;
- Known for attention to detail;
- Ability to manage time effectively;
- Capacity to work in a team;
- Autonomous when work instructions are defined;
- Proficiency in spoken and written French.

Do you have several of the following assets?

- Work experience in laboratory;
- Familiar with the following lab instrument: multimeter, precision soldering iron, variable laboratory power supply, microscope, UV oven, TVAC chamber;
- Ability to analyze and diagnose errors in mechanical or electronic assemblies;
- Basic knowledge of industrial design and 3D modeling.

Then, this electromechanical assembly technician position may interest you!



Position Summary:

As part of the development and fabrication process of our cameras, the role of the new resource is to contribute to fabrication and quality control, as well as to maintain the fabrication environment. In order to evolve throughout the life cycle of an innovative company, the resource must demonstrate priority management, be recognized for their precision and consistency in manual work.

This position will require ensuring compliance with established work instructions under the supervision of their immediate superior. The new resource will be part of a passionate technical team known for their expertise.



Specific Responsibilities:

Assemble imaging product subsystems composed of mechanical and electrical components, including welding, wiring, and other activities;

Prepare and initiate functionality tests and product verification;

Perform decontamination processes for critical product components;

Prepare workstations and equipment according to fabrication needs and priorities;

Contribute to the maintenance plan aimed at keeping workspaces up to the required fabrication standards;

Ensure compliance with laboratory manipulations;

Ensure compliance of inputs and outputs according to predefined processes;

Report observed non-conformities;

Participate in inventory management of materials;

Enter fabrication data into implemented tools.

Education & Experience:

At least, two years of a relevant experience in a controlled laboratory environment.

Experience in a technology SME in the space, biomedical, medical, or optical field is an asset.

Terms:

Full-time, permanent position with a flexible daytime schedule from Monday to Friday at approximately 37.5 hours per week;

Fixed salary depending on profile;

Competitive group insurance;

Innovative eco-responsible environment with qualified and passionate colleagues;

Strategic location at the junction of Griffintown, the Old port and Downtown Montreal neighborhoods, offering easy access for bicycles (bike path and shower available) and pedestrians, with proximity to all types of public transit (subway, bus, train, REM, Bixi);

Access to ETS privileges such as sport center, cafeteria, parking, discount at local restaurants and stores, etc.

Memorable social activities.

If this position interests you, please send your Curriculum Vitae and letter of intent to 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.