APPLICATION ENGINEER

LOCATION	14 rue Sthrau, 75013 Paris
CONTACT	job@damae-medical.com
CONTRACT	CDI – permanent contract
STARTING DATE	ASAP

What do we do at Damae Medical?

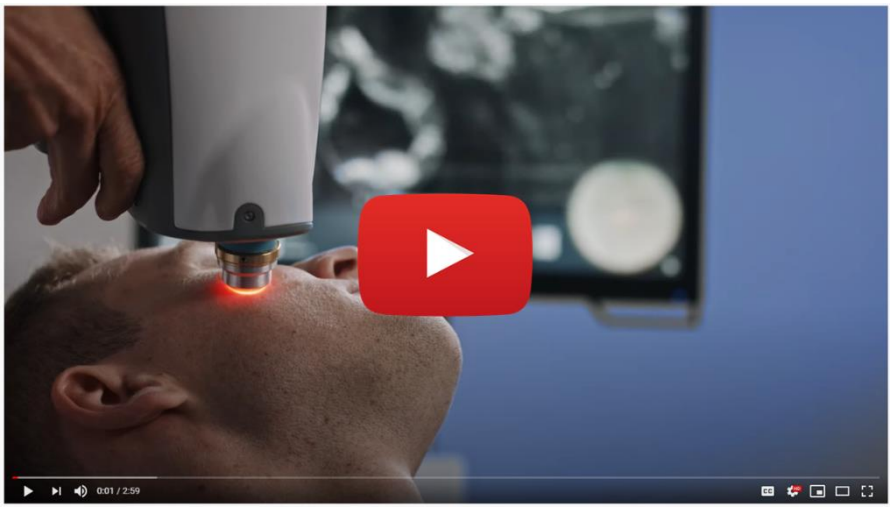
Damae Medical is reinventing skin imaging, revolutionizing the screening, management, and follow-up of skin cancers (melanoma and carcinoma) with its deepLive™ solution, which provides an accurate, fast and reliable optical examination without performing a biopsy.

CE marked, the deepLive™ medical device is based on LC-OCT (Line-field Confocal Optical Coherence Tomography) proprietary optical imaging technology that provides 3D images of the different layers of the skin at the cellular level, complemented by several software and Artificial Intelligence (AI) modules. This innovation is protected by 6 patent families and has already been published in more than 70 scientific and medical publications.

Present in 10 countries and used in more than 30 world leading centers, deepLive™ transforms the daily practice of dermatologists making the management of skin pathologies efficient, reassuring, and non-invasive for the patient. The product is also used by leading cosmetic and pharmaceutical players for research and evaluation purposes.

Based in Paris, Damae Medical currently employs 30 people driven by innovation and continuous improvement. Winner of several innovation awards (MIT Technology Review, Bpifrance, European Commission), the company has been able to invest more than €20 million since its creation in 2014.

Welcome to a world where you can see beyond appearances!



Join us as an Application Engineer!

Damae Medical offers you the opportunity to join the **Applications Team**, to be part of the cosmetics and pharmaceutical activities of the company.

Damae Medical collaborates with cosmetics and pharmaceutics companies to support them in their research activities. Thanks to the non-invasive high-performance imaging capabilities of our deepLive™ device, combined with our AI-based image analysis tools available, we allow these companies to better understand cellular structures and physiological mechanisms of the skin; as well as performing accurate products evaluation (skincare, treatments, etc.) more efficiently.

Your mission will be to develop the adoption of deepLive™ in these fields of activity, in an effort to demonstrate its value propositions and expand our network of prospects and customers. You will be involved in each step of the relation with multiple industrial partners leading various research applications. You will also work in close collaboration with the **Data Science team** to support continuous improvement of our skin segmentation and quantification algorithms.

What will you do?

- **Manage studies with cosmetics and pharmaceutical partners**
  - Support in the definition of research / evaluation protocols
  - Install the device and train new customers to the use of deepLive™
  - Provide timely technical support and manage client complaints
  - Retrieve generated database, process and analyze images
  - Consolidate study reports including statistical analysis of the data
  - Work with partners to enhance and communicate study results

- **Grow the client portfolio and the spectrum of research applications addressed by the company**
  - Promote our deepLive™ solution and AI analysis tools to current clients and new prospects
  - Communicate previous achievements and results in dedicated events
  - Work with the AI team to develop innovative algorithms for the segmentation and quantification of the skin structures
  - Experiment new research applications in collaboration with industrial and clinical partners

What profile are we looking for?

This position is for a scientific graduate (Engineer, Master, PhD) who has:

- Medical imaging / Biological skills or experience
- Programming skills (R, python) are appreciated
- A culture of autonomy, versatility and results
- Pragmatism and team spirit - Easy communication internally and externally
- Evolving in an international ecosystem, a very good level of English is necessary for this position

Apply via email with reference 22 012 to job@damae-medical.com

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