

Contact: Marco Letizia Marco.Letizia@aesyra.com +41762885542

## **JOB OFFER**

## **Product Design Engineer**

100%, starting as soon as possible

Aesyra SA is a MedTech start-up company with head office at EPFL Innovation Park in Lausanne (VD), Switzerland. The mission of Aesyra is to develop, manufacture and commercialize a medical device able to accurately monitor and relieve sleep bruxism using an innovative treatment, a solution for 60 million of peoples worldwide. In Aesyra's vision, this is the first of a series of innovative products dedicated to common sleep and oral disorders.

We are looking for an experienced person to manage and coordinate product development activities, ready to join a hard-working team, passionate about taking Aesyra to the next level.

## Skills and competences

- Master's degree in Industrial Design, Mechanical Engineering or related
- +5-year working experience as a professional developer in medical devices industry
- Extensive experience in designing plastic parts for injection moulding manufacturing with CAD tools
- Knowledge of materials, manufacturing methods and assembly processes for plastic parts
- Lead design, development and testing of medical device product
- Understanding of Quality Management Systems
- · Objective-oriented mindset
- Good proficient in spoken and written English
- Willingness to join a multicultural high-growing start-up team.

## Responsibilities

- Participate in the product development and manufacturing decision-making
- Translate business and user requirements into technical solutions, review and actively contribute to system requirements and identify non-functional requirements early in the development process
- Design and procure mechanical prototypes and parts for manufacturing
- Identify, communicate and collaborate with external manufacturing partners and suppliers
- Develop and update technical documentation from user requirement to verification and validation
- Support the team in generating the required documentation and ensuring product compliance
- Supervise interns/student projects
- Take major decisions for the mechanical development of the next generation solutions in the Aesyra's roadmap

If interested, please send your application electronically at info@aesyra.com

Marco Letizia, Chief Executive Officer