

We are looking for new teammates!

This is us

Movora was founded in 2020, when BioMedtrix, KYON and VOI joined forces to form the leading global veterinary orthopedic group. Since then, several additional companies and brands have joined the group. Collectively, we now have a local presence in 10 countries and serve more than 50 markets around the world.

Movora is a global company focused on the advancement of animal health. Rooted in veterinary orthopedics, Movora's foundation is built on decades of advancements in animal mobility. The group utilizes legacy expertise to deliver a broad range of innovative products by bringing together key leaders in veterinary medical technology to deliver progressive solutions.

Movora embodies a philosophy of always caring. Anticipating consumer needs and offering reliable solutions, alongside education, provide our customers value beyond product. We are proudly forward thinking. We prioritize reinvention, individuality, and always making the next leap in innovation.

To strengthen our position in the veterinary orthopedics market and to accelerate the success of our fast-growing company, we are looking for a

Technical Designer (Konstrukteur EFZ) 80-100%

As a Design Engineer specializing in orthopedic implants and instruments, you will play a crucial role in the product development process. You will be responsible for creating 3D models and detailed engineering drawings of orthopedic implants and surgical instruments, ensuring precision and quality. Your work will directly impact the success of our products and the well-being of patients.

Your mission

- **Conceptualization and Design:** Collaborate with global cross-functional teams (CH and USA), including product managers, and R&D, to conceptualize and design orthopedic implants and instruments.
- **3D Modeling and prototyping:** Utilize CAD software (SolidWorks, Inventor) to create accurate and detailed 3D models of orthopedic implants and instruments considering ergonomic and functional requirements. Design iterations using rapid prototyping techniques.
- **Engineering Drawings:** Develop comprehensive engineering drawings that include GD&T (Geometric Dimensioning and Tolerancing) for manufacturing and assembly processes.
- **Prototype Development:** Work closely with the global R&D team to produce physical prototypes for testing and validation purposes.
- **Database and documentation management:** Manage and optimize the drawings and models database, bringing older models to current standards. Maintain accurate records of design changes, revisions, and project progress.
- **Design Optimization:** Continuously assess and refine designs for performance, manufacturability, and cost-efficiency.
- **Collaboration:** Collaborate with manufacturing suppliers to facilitate the smooth transition from design to production

- Problem Solving: Identify and address design challenges and issues that may arise during the development process.

Your skills and professional experience

- Finished education in CAD design and modelling (Konstrukteur EFZ) or further education HF Technician
- Proficiency in CAD software (e.g., SolidWorks, Inventor) and experience with GD&T
- Excellent problem-solving and analytical skills
- Effective communication and teamwork abilities
- Deadline-driven and committed to quality.
- Good German and English skills

We offer you

- A diverse field of activity in a dynamic emerging company with a refreshing spirit
- An international environment, a motivated team that appreciates open, cooperative exchanges and supports each other.
- The opportunity to take responsibility, help shaping and implementing solutions.
- Conditions of employment in line with the market and opportunities for further personal development
- The well-being of our employees is important to us
- Take part in several fun team events.
- Flexibility to do Home Office
- The office is conveniently located in Central Zurich, providing easy access to public transportation, making your daily commute hassle-free.

Join our team at Movora and be part of an organization dedicated to improving the quality of life for companion animals through innovative veterinary orthopedic solutions. If you are a creative and driven Technical Designer looking to make a difference in the field of veterinary orthopedics, we encourage you to apply and contribute to our mission.

We are looking forward to receiving your informative application including a motivation letter per email to patricia.kaelin@movora.com