



About us

FKG Dentaire Sàrl – a Henry Schein company - is at the forefront in the development, manufacturing and distribution of high precision dental products for dentists, endodontists and laboratories. Our mission is to strive to innovate new ways of working: more respectful, more efficient, more agile, more ergonomic, and safer - serving new generations, promoting new visions of life, for us, for you, and for your patients. For nearly a century, we have been constantly reinventing what we thought we knew. We are committed to developing a culture of performance by promoting equity, loyalty and respect.

We embrace change, the kind that empowers endo to Change the game.

Our mission is to make endodontics safe and easy through innovative, high-quality and less invasive solutions

To strengthen our R&D Team, we are seeking a highly skilled and motivated

R&D Engineer

Role mission

Designing comprehensive 2D and 3D drawings required by the R&D team, creating high-quality 3D renderings of endodontic products, conducting laboratory investigations, and managing selected private label and/or distribution projects as a project lead

Your responsibilities

- Create detailed 2D and 3D technical drawings, blueprints, and schematics for products, machinery, or systems
- Ensure accuracy, feasibility, and compliance with industry standards and project requirements
- Work closely with project managers and project team members to refine design concepts
- Assist in building prototypes and testing designs to validate functionality
- Perform lab tests, analyze results, and propose improvements for optimization
- Act as a project manager for selected private label and/or distribution projects:
 - Manage projects from ideation until product launch
 - Deliver all requirements for the commercialization of a medical device
 - Respect the given technical and marketing specifications
 - Respect the project timeline and budget
 - Comply with all product development procedures, including quality assurance procedures, as well as with applicable regulatory requirements and standards



Your profile

- HES engineering degree in technical field and ideally a technical designer diploma (CFC)
- Or +10 years experienced as a technical designer (CFC) in the medical device industry, is a plus
- Proven strong organizational and project management
- Fluent French and English, both written and spoken
- Proficient in designing software (knowledge on inventor is a plus)
- Expert use of Microsoft-Office tools
- Strong drive for results and achievements
- Good organization and practical skills
- Proactive, creative, versatility and solution-oriented mindset
- Strong influential and communication skills, ability to interact frequently and efficiently with internal and external stakeholders in R&D and product management

We offer

- A stimulating and dynamic work environment at the cutting edge of industrial automation
- Opportunities for professional development and career advancement
- A collaborative and inclusive corporate culture that values innovation and teamwork
- Attractive benefits (free parking place, home office, flexible work hours, minimum 5 weeks' vacation, health insurance participation)

Entry into function : immediately or to be agreed

If you recognize yourself in this job description, are dynamic and interested in taking on challenges in a growing company, then we look forward to receiving your full application at: rh@fkg.ch.

We look forward to discovering your talent and discussing how you can contribute to our success !