#### INNOVATION IS OUR PASSION

Securecell is the trusted partner for biopharma, enabling them to bring new therapies to patients in a safe, efficient, and economical way. We innovate ground-breaking measuring and control engineering technologies to radically improve bioprocessing, medical treatment, and patient health. For more than 25 years, we have been delivering innovative solutions in bioprocess control for biotech, pharma, and academia. This expertise and experience provided the foundation for the technology transfer into the MedTech space and the development of Seraccess, a truly disruptive diabetes therapy. Continuing steadily on our sustainable innovation path and growth journey, we are looking for talented

# **SOFTWARE UI/UX DESIGNER**

for our process information management systems for bioprocess development

We are looking for a technically minded software UI/UX Designer to help shape the future of Lucullus®, our industry-leading software for bioprocess automation in the life sciences and affiliated Securecell products and developments. You'll design intuitive, user-centered interfaces for complex scientific applications used by biotechnologists, biologists, chemists, and data scientists. Join us in building tools that accelerate drug development and deliver critical therapies to patients faster. Our vision is to maintain this leading position and stand out significantly from all other bioprocess software applications. Your responsibilities will include, but will not be limited to, the following:

#### **RESPONSIBILITIES**

- Translate complex user requirements into intuitive information architectures, wireframes, prototypes, and workflows
- Design high-fidelity UI mockups that align with usability standards and visual consistency.
- **Collaborate closely with software developers** (working in C++/Qt/QML, Java/Vue.js, and Siemens PLC) to ensure designs are feasible and efficiently implementable.
- Ensure Product Quality by conducting UX research (interviews, shadowing, surveys) and interaction design for software applications used in lab process digitalization and automation, collaborating with domain experts to understand workflows, needs, and pain points.
- Document and maintain a design system that supports scalable and consistent UI patterns across applications.
- Contribute to the industrial design discussions of lab and medical hardware interfaces for a holistic user experience across physical and digital touchpoints.

### **REQUIREMENTS**

- You have a degree in graphical design, human-computer interaction, psychology, computer science, life sciences, engineering or a similar education.
- 3+ years of experience designing UI/UX for technical, scientific, or industrial software. Prior work on products with complex data visualizations, instrument control, or workflow-based environments is highly desirable.
- Strong understanding of how design choices impact implementation complexity, especially in C++/Qt/QML and Java/Vue.js environments.
- Ability to communicate design rationale clearly to both technical and non-technical stakeholders.
- Familiarity with regulatory and usability requirements relevant to medical/lab software is a plus.
- Knowledge of tools: Figma, Jira, Confluence, MS Office as a plus.
- Background or strong interest in life sciences, biotech, or lab instrumentation domains.
- Open-minded, versatile, and enthusiastic, driven to take on new challenges across the board and to make a difference.
- You are goal-oriented, use systematic and structured approaches, work well independently, have strong cooperation and problem-solving skills, and interact in an international and intercultural setting.
- English is required.
- Must have a valid work permit for Portugal.

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## **OUR OFFER**

Securecell offers a highly diverse international working environment and the opportunity to collaborate with highly skilled individuals from various disciplines. Partnership and interdisciplinary collaboration are at the core of our company, our research activities, and the commercialization of our marketed products. We nurture true innovation and creative thinking to advance our research projects as well as to continuously improve our marketed products. At Securecell, you will discover a challenging job, inspiring colleagues, and a true purpose. We are looking forward to hearing from you!

Please submit your detailed curriculum vitae to hr@securecell.ch

## **JOB LOCATION**

Securecell office in Lisbon, Portugal.