Working Student in the field of Medical Data Transformation and Software Quality Assurance (m/f/d)

Leipzig Office or Remote

8 to 20h per week, permanent

About us:

Reliable clinical data with scientific depth is the basis for further advances in healthcare. Automating routine tasks frees physicians to take care of what matters most: us patients. RAYLYTIC is developing some of the most advanced solutions for running clinical trials, connecting healthcare IT systems, and AI-powered data and image analysis.

At RAYLYTIC, you will experience an atmosphere of support, trust, and the pursuit of excellence. The DNA of our software products is characterized by extreme user-centricity, industry-leading AI technology, and software-based process automation.

Tasks:

- Development of templates for transforming data into different target formats, including HL7 and FHIR.
- Creation and validation of test data.
- Identification, execution and documentation of test cases.
- Bug tracking and documentation.

What makes you stand out:

- You are a Bachelor or Master Student in (Medical) Computer Science, Mathematics, Physics or Engineering with an affinity for software development.
- You have first programming experience with an object-oriented programming language like JavaScript, Java, C#, C++, Python or PHP.
- You have first implementation experience with a template engine like Handlebars. Liquid Template is a plus.
- You have basic knowledge of data modelling using JSON or XML.
- You have first experience with issue tracking and version control software like Jira, Git or SVN.
- You are a team player and enjoy working with our departments.
- A high willingness to learn and good problem-structuring and problem-solving techniques enable you to handle even challenging projects.
- You have a solution-oriented mindset.
- You have excellent communication skills in German and English.

Our offer:

- Your job will offer you a broad range of topics with the opportunity to specialize later, or to take on personnel responsibility, adapted to your interests and strengths.
- You have the possibility to write a thesis at RAYLYTIC.
- We take care of you by working out your long-term career path together and offer you a permanent contract for it.
- We offer fresh fruit, a company-wide annual summer party (or currently virtual team events) and probably the best colleagues you will ever work with.
- Flexibility in terms of hours and work locations. Part-time employment is possible.

- Our office is located in the lively city center of Leipzig with 40,000 students and over 150 institutes.
- According to Forbes, RAYLYTIC is one of the top 30 AI startups from Germany, Austria and Switzerland - giving you and your thesis visibility and recognition.
- We reward loyalty and exceptional contributions to creating shareholder value by giving you a stake in the company.
- RAYLYTIC is an employer that celebrates, supports and promotes diversity and inclusion.

If we have aroused your interest, we look forward to receiving your meaningful application via our job portal www.raylytic.com/de/karriere.

We look forward to getting to know you.