# Internship job description

**Department**: Software Development

**Starting date**: 2023

**Reporting to:** Head of Software Development Team

**Role:** Software Development Intern

**Location**: ELSYCA HQ, Campus Remy, B-3018 Wijgmaal

## About Elsyca

Founded in 1997, Elsyca is the culmination of research efforts in numerical modeling of electrochemical processes. Its name is derived from 'electrochemical system calculations'.

Today, Elsyca is active in the markets of corrosion design & engineering, cathodic protection & AC mitigation, surface finishing, and electrochemical manufacturing within a variety of industries – such as oil & gas, automotive, aerospace & defense, electronics and medical.

The combination of practical engineering knowledge, the in-house developed family of engineering simulation tools, and the continuous focus on R&D and innovation has established Elsyca as a trustworthy and appreciated partner for many clients across the globe.

## Description

Elsyca is looking for interns to join Software Development team. Our Software Development Team is in charge of maintaining and improving Elsyca's solutions portfolio as well as conducting Research & Development project activities within the framework of EU-founded or internal-initiated projects.

The intern should be prepared to support the Software Development Team in the various tasks involved in a full cycle of software development, from new functionalities implementation to bug fixing.

## You are

- Willing to work with C++,Qt, Python and SQL database
- Comfortable communicating in English with your peers
- Organized

## Benefits

- Practical experience with professional software development
- Flexible schedule for students