# Student Job description

PUXANO is looking for 2 motivated computer science job students to join our team in the summer of 2022. They will support the computational team with the further development of ProConDor, a software platform for automated protein construct design.

# Tasks

As a job student, you will be involved in:

* the development of a Python Django Web API
* dockerize the ProConDor suite

# Offer

In return we offer:

* a competitive salary
* the ability to learn and manage the various aspects of setting up a life sciences software company
* flexibility (working hours and location)
* the opportunity to become fully employed at PUXANO

# Practical Info

* Location: 50% Kortrijk and/or Ghent and 50% work from home
* 1 month between Jul – Sept 2022 (to be discussed)

# Requirements and competences

PUXANO is looking for someone who:

* is following a Masters of Science in Informatics or Computer Science or another scientific training program with a major focus on practical programming skills
* has programming experience in Python
* has experience with code versioning in Git
* has experience with Linux
* has experience with Docker
* has experience with setting up an API
* is proficient in English (oral and written)
* knowledge of basic molecular biology (proteins) is an advantage, but not required

# PUXANO

PUXANO is a dynamic start-up company that strives to accelerate drug development through structure-based protein research using a combination of nano-, bio- and computational technologies. We develop and utilize multiple proprietary technologies which provide more efficient and less resource intensive means for protein construct design, production, purification, characterization and high-resolution structure determination. As such, PUXANO provides protein R&D solutions to multiple major Pharma, Biotech and Food industry companies within the EU and US. For more information or applications, please email us at careers@PUXANO.com