DevOps Specialist-remote, work from home

We are seeking a DevOps Specialist with experience and passion for assisting in developing, integrating, and delivering software components into our informatics platforms.

We are a multidisciplinary team of researchers and engineers who work in a dynamic and Agile environment.

Responsibilities include:

- Design and build robust CI/CD pipelines to deliver our software
- Managing Kubernetes clusters and maintaining cloud architectures.
- Identify issues & areas of concern before they arise and ensure the smooth operation of platforms.

You should have some experience in the implementation of technical solutions and be recognized as a contributor with a good grasp of the breadth and depth of your team's code base.

Qualifications:

- 1-2 + years of professional DevOps experience in a diverse set of technology disciplines.
- 1 + years of Kubernetes experience, deploying resources with Helm and authoring Helm charts
- Experience implementing CI/CD solutions for microservice architectures
- Good knowledge of object storage, relational (PostgreSQL) and NoSQL (Elasticsearch, Redis) database systems.
- Exposure and experience deploying infrastructure to private or public clouds is highly desired.
- Strong written and oral communication skills

Other Skills:

- Can deal with ambiguity and manage requests for change
- Performs well in a fast paced, deadline-oriented environment
- Willingness and ability to work on multiple projects at the same time
- Demonstrated ability to work within a collaborative team across multiple disciplines
- Willingness to research and learn new approaches and technologies

What we have to offer you is you will have the opportunity to develop your skills in:

- Linux management
- Kubernetes administration
- Build engineering
- Cloud technologies

Education:

Bachelor's degree in Computer Science or equivalent.