

We are pioneers in the field of geospatial software engineering, drone mapping solutions and IOT sensor systems. Our products and services are mainly used in the construction, infrastructure and mining/quarry industry. To strengthen our team, we are looking for a

Senior DevOps / Software Engineer

for geospatial / GIS solutions

Your main tasks

- Taking care of system administration, database scalability, security, cloud services and data management.
- Help developing open source web based geospatial solutions and REST API interfaces in collaboration with the frontend, backend developers and the UX/UI designer.
- Support software development process focusing on TDD, software architecture and security.
- R&D in the field of 3D web-technologies, CV, VR, AI and IOT real-time apps.

Your qualifications

You hold a degree in software engineering with at least 6 years of working experience as a software engineer, preferably with experience in web development, open source GIS technologies, web maps and REST/OGC API's. You have coding experience in Python, C# and/or similar languages. Software architecture, object-oriented design, testing patterns and state of the art web frontend and backend technologies should be self-evident to you.

You are used to work in an agile development environment and you know how to easily deploy applications. You are expert with Git and Docker and you know how to configure Linux web servers taking care of high availability and security. Preferably, you have experience with cloud based services such as AWS or Windows Azure.

You are a smart brain who is able to quickly catch and solve complex engineering problems. Good English language skills are a must.

What you can expect

You will be part of a fast-moving, multidisciplinary, international team that develops leading edge technologies. Your workplace will be in our subsidiary in Croatia; however remote office work from anywhere else can be discussed. Periodical sprints at our main office in Switzerland will be necessary. We offer competitive salaries and benefits, as well as flexible time and vacation models.

If you like the challenge, then send your application with CV and portfolio to info@in-terra.ch The evaluation process and job interviews will start immediately.