

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 international team, we are looking for a

Senior Mobile Xamarin Application Developer for drone guidance, mapping and IOT applications

Your main tasks

- Design, build and support mobile applications with the Xamarin cross-platform framework in close collaboration with the UX/UI designer and the embedded electronics engineers.
- Create mobile applications for drone guidance systems (open source & commercial SDKs), mapping solutions and interface applications for IOT sensors. Integration of web services API.
- Handle complete mobile lifecycles from initial specifications to successful rollout and maintenance for IOS and Android apps.
- R&D in the field of mobile 3D technologies, CV, VR, AI.

Your qualifications

You hold a degree in software engineering with at least 5 years of working experience as a mobile software developer from which at least 2 years with the Xamarin framework. You are a brilliant C# coder and have a thorough understanding of native mobile languages. Software architecture, object-oriented design, MVC concepts, testing patterns and state of the art mobile frontend and backend technologies should be self-evident to you.

You are used to work in an agile development environment and familiar with GIT code versioning tools. You have an entrepreneurial drive and are able to solve complex problems in a fast paced, reliable way. 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. You will either work in our subsidiary in Croatia or India; however remote office work from anywhere else can be discussed. Periodical code sprints at our main office in Switzerland will part of your assignment. We offer a competitive salary 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.