



## **Enterprise Solutions Architect**

**Location:** Remote in England or Cambridge, UK (must have the ability to reliably commute to Cambridge office when required)

**Employment type:** Permanent, Full time

In every sector, organisations are using location data to make better decisions – improving services, maximising efficiency and even saving lives. 1Spatial's suite of solutions help our customers manage their complex spatial data. We are a rapidly growing global business with offices in Cambridge (UK), France, Australia, America, Ireland, Belgium and Tunisia.

**Would you be a good fit to the 1Spatial team?** We are looking for people with a proven interest in technology, commitment to addressing business challenges using a variety of technologies to make a real difference to working practices and belief in the power of teamwork. We love people who are approachable, smart, innovative and agile and who care about learning and continuous improvement. You will be a self-motivated problem solver with good communication skills.

### **You will be responsible for:**

As an Enterprise Solutions Architect, you will be working with our global solutions team to understand how different technology stacks can be used together to create innovative, world-class solutions. You will also work with some of our exceptional customers to create solutions using a variety of high-quality platform architectures to meet the demands of their businesses.

Many of 1Spatial's solutions are based on our core rules engine, which is included in mobile, enterprise and desktop applications. We also integrate with other partner technology to bring the right solutions to our customers.

The Solutions team is responsible for proposing and proving solutions that meet business needs through collaborative innovation and proof of concept engagements. We work with our customers as a trusted advisor to provide impartial, high-quality advice and guidance. We are looking for someone with experience to lead and mentor the global Solutions team members in solving problems through innovation. The need to keep abreast of current trends in technology, promoting high quality solutions in our ever-changing market, and recognising the potential of novel technologies and standards, and driving their adoption, is essential.

### **Required Skills and Experience:**

- Proven experience as a software architect, ideally in the geospatial sector
- Experience in our core industry verticals: Government, Utilities and Transport.
- Proven experience working on proof of concepts and innovation projects
- A proven ability to design and implement solutions based on the Esri platform
- ArcGIS Enterprise, Desktop, ArcSDE, Portal for ArcGIS and their associated APIs or interfaces.
- Proven experience with building business cases and articulating solution value to customers.
- A proven hands-on ability in solutions implementation.
- Open Source GIS - GeoServer, MapServer.
- Cloud deployment - Microsoft Azure, Amazon Web Services
- Database development - Microsoft SQL Server, Oracle, PostGRES, MongoDB
- Knowledge of integration of enterprise systems (e.g., ERP, EAM, CRM, SCM)

- Competitive salary
- Flexible working hours
- 25 days annual leave
- Generous company pension scheme
- Group income protection scheme
- Private health insurance
- Health Cash Plan
- Buying/selling annual leave
- Cycle to work scheme
- Personal Development Allowance to support your Continuous Professional Development
- Active social programme including both virtual and in-person events

**When we return to our spacious open plan office, you will also benefit from:**

- Free car parking
- Easy rail access
- Soft drinks and fruit

**Interested?**

Please send a covering letter and CV/resume to [recruitment@1spatial.com](mailto:recruitment@1spatial.com)

Our [Recruitment Privacy Policy](#) explains how we store, manage and process the data you provide to us.

If you require further information or would like an informal chat about the role, please contact [recruitment@1spatial.com](mailto:recruitment@1spatial.com) and we will arrange for you to speak with the hiring manager.

**We require that all candidates are able to demonstrate their eligibility to work in the UK.**