



New Role

Senior Front-End Developer

Employment type: Full time, Permanent

Job location: Cambridge office, UK/Hybrid/Remote in England (must be willing to commute to Cambridge office at least twice a month)

1Spatial is leading the world's digital revolution in Geospatial Information Management. Whether mapping the natural world or building infrastructure, our systems sit at the heart of the programmes that aim to maximise efficiency of managing complex spatial data and contributing to the world's solutions for reducing human environmental impact on our planet, enabling more sustainable utility asset management that underpin many of the things we take for granted such as water, energy, telecommunications, and their security. Our award-winning powerful technology helps organisations take cost-effective control of their spatial and non-spatial data throughout its lifecycle, making it fit for purpose, compliant, and of a consistent quality to enable their services to deliver safer, smarter, and sustainable communities. We are headquartered in Cambridge, UK, with operations in the UK, Ireland, USA, France, Belgium, Tunisia, and Australia

Our Development Team:

Our UK office is the heart of our Product Development and our biggest Development Hub, with a strong team of 40+ developers, testers, product owners, technical authors, machine learning specialists and UI/UX designers. We are looking to grow our team to make our latest innovation initiatives a reality. Our autonomous cross-functional teams plan, develop, test and deliver powerful enterprise systems and web, mobile, desktop and cloud applications using well established but continuously improving industry standard practices, languages, tools and platforms. We have two main streams of application development - Java and C#, underpinned by our patented rules engine technology and a proprietary object-oriented database and data processing core. These are, empowered by front-end technologies such as React and Xamarin and integrated by powerful DevOps pipelines along with a breadth of stream specific automated testing.

The Role:

Join us and shape the future of our new development team responsible for developing greenfield products and systems for the aeronautical sector! We are looking for people to join this exciting initiative that will deliver state of the art data management and integration products to the aeronautical and defence industry. As a Senior React front-end developer you will be contributing and to a cross functional Agile Scrum team of developers, testers, and product managers, as well as utilising or enhancing your existing skills, or learning technologies such as React, Typescript, Spring Boot, Docker, GraphQL and CI/CD tools and practices. As a senior developer you will be a key part of the design and implementation that will help 1Spatial deliver its next generation aeronautical products that will provide insight to make aviation safer, smarter, and more sustainable.



Join us!

Required Skills and Experience:

- Design and delivery experience in web-based and ideally cloud-based applications.
- Proficiency in development of React based applications (using TypeScript).
- Fluency in integrating with RESTful APIs.
- Experience of data manipulation and handling large and complex data sets.

Desired Skills and Experience:

- Aeronautical, Government or Defence sector experience.
- Experience in integrating with back-end development using Java.

What we can offer

- Fantastic opportunity to work on game changing technologies for the aviation sector.
- Long-term career prospects with opportunities to develop – the job is what you make it!
- Friendly and collaborative environment where every 1Team member is treated with trust and respect.
- Flexible work hours and location - remote, hybrid or office based in Cambridge offices.
- **In addition to...**



Competitive salary



Free car parking



Flexible working hours



Easy rail access



25 days annual leave



Soft drinks and fruit



Generous company pension scheme



Cycle to work scheme



Group income protection scheme



Active social programme



Private health insurance



Health Cash Plan



Buying/selling annual leave



Personal Development Allowance

Interested?



Read more on our Careers site - <https://1spatial.com/careers> .

Please send a covering letter and CV/resume to 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 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.