GeoSpatial Full Stack Developer



Job Description

Job Summary

Astun Technology is looking for a talented GeoSpatial Full Stack Developer with excellent communication skills to join our amazing team! Combining technical excellence with fantastic interpersonal skills, you will be the technical lead on client facing projects across the full project lifecycle.

You will be passionate about Open Source geospatial and relish the opportunity to use your expertise to build great bespoke solutions for Astun customers with whom you will work on a daily basis. You will enjoy evangelising about the technologies you work with and the projects you have worked on. When not undertaking bespoke customer work, you will also be happy working on product development.

You will be able to work remotely from anywhere in the UK. Occasional travel within the UK can be expected.

Technical expertise (in order of preference)

We are looking for candidates with broad technical expertise and experience.

Our order of preference is:

- Web Mapping (e.g. OpenLayers, Leaflet, Mapbox, Turf, JSTS etc) with focus on usability and accessibility
- HTML, CSS, JavaScript
- SQL database platforms (e.g. PostgreSQL/ PostGIS, SQL Server)
- API Development & scripting (e.g. Python, JavaScript, Shell scripting)
- Data exchange formats & ETL (e.g. JSON, GeoJSON, XML)
- Modern view frameworks such as React, Vue, Svelte etc.
- AWS (e.g. EC2, S3, serverless)

Skills

In addition we'd like you to:

- Have great interpersonal & communication skills (oral & written)
- Enjoy working with customers
- Have full project lifecycle experience including requirements analysis, design, estimation, development, test and technical project management
- Be commercially astute and excellent at scope management
- Be willing to learn new things!

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Benefits

You will join a varied and experienced team of experts at the UK's leading open source GIS consultancy.

Astun prides itself on its empowering, supportive, friendly and flexible culture which offers opportunities to develop and learn new skills.

In addition to a competitive salary between £40,000 and £60,000 (subject to experience) and company pension you will receive up to 25 days holiday.

Additional information

You will work remotely from home or suitable coworking space. Occasional travel to client sites and conference events anywhere in the UK may be required, including where appropriate, overnight stays.

In addition Astun 'company hacks' are held over several days midweek between three and four times per year, where colleagues meet at venues across the UK to collaborate on work projects and socialise informally in the evening. A valid UK driving license is not essential, but would be beneficial.

The role is intended as a full time post, with flexible working hours. However consideration will be given to applicants interested in a part time role.

All employees are BPSS checked on commencement of employment.

Application details

If you would like to apply for this position please send your CV and covering letter to **jobs@astuntechnology.com** with 3 reasons why you would be perfect for this position. If you already have contacts who work at Astun, please still apply via the *jobs@* address to ensure that all applications are treated equally, fairly and in line with our recruitment policies.

This is a direct appointment - NO AGENCIES PLEASE