Frontend developer

Sentinel Hub VAS GmbH is an innovation-driven software company, focused on development of large-scale GIS solutions in the field of land administration, agriculture and cloud GIS. Years of investment in ambitious projects and good relationships with our clients and partners have paid off. After winning bids on large projects in Europe and Africa and the successful launch of our latest award-winning product, Sentinel Hub, we are expanding our team.

We’re using React for applications that demonstrate the use of Sentinel Hub services and we need help expanding their features.

Your tasks:
• design, develop and test reusable UI components for Sentinel Hub use cases,
• maintain and extend existing Sentinel Hub applications,
• consume RESTful APIs from the UI,
• write automated tests.

Tech stack:
• ReactJS for view rendering,
• Leaflet and Geopedia widget for interactive maps,
• D3 for data visualization,
• Redux and Mobx for state management,
• Webpack for app bundling,
• Gulp for automated builds,
• Sass, styled-components and CSS modules for styling,
• Jest for unit tests,
• Docker for containerization.

Key qualifications:
• deep understanding of vanilla JavaScript,
• deep understanding of HTTP, REST, JSON, and modern HTML5/CSS3 web technologies,
• significant practical experience with one or more JavaScript frameworks like ReactJS, Angular, Ember, Backbone, D3,
• experience with scripting, shell environments, and version control systems,
• passion for quality and an optimal user experience,
• strong English communication skills.

Preferred qualifications:
• experience with ES6,
• experience with NodeJS,
• experience writing automated tests.

Location of work: Science Park, Graz (with strong cooperation with team in Ljubljana, Slovenia)
Contact: work@sinergise.com