

# Remote job – Software-Developer Frontend

# About us:

We are Plan4Better, a startup based in Munich, Germany. Our goal is to actively promote sustainable mobility and urban development through the development of innovative planning instruments. Among others, we are developing the planning tool GOAT (Geo Open Accessibility Tool). It is a map-based web tool, which computes diverse benchmarks relevant for experts in the field of urban and transport planning. Furthermore, it allows simulating future scenarios. The application is being developed as an open-source project and made available as Software-as-a-Service to cities and consultancies.

Website: <a href="https://plan4better.de">https://plan4better.de</a>

Repository: <a href="https://github.com/goat-community/goat">https://github.com/goat-community/goat</a>

#### **Job Description:**

As a Frontend-Developer at Plan4Better, you will be responsible for developing the interactive and dynamic user interface of our tool "GOAT". You will be part of a passionate and motivated team of GIS analysts, database experts, frontend developers, and data scientists who are solving a variety of challenges related to transportation and urban development. We are looking for high-performing, motivated individuals with experience in building medium to large scale application and who is thriving to work on cutting-edge technologies and best practices.

# Day to day:

- Develop and maintain the frontend of the map-based application
- Maintain and improve existing code base and contribute code for new features.
- Develop following agile methodology (SCRUM)
- Engage on team meetings and collaborate with team members
- Be creative and make suggestions for improvements

### Requirements:

- Minimum 4 years of professional web development experience
- Experience using JavaScript, HTML and CSS
- Experience with one Javascript framework (preferable experience using Vue.js)
- Experience with Git workflows and Docker
- Knowledge of REST architecture and OOP
- Knowledge of Design Patterns for Enterprise Level Applications
- Able to work independently in a remote team of developers
- Excellent time management and organizational skills

## Nice to have:

- Experience with GIS and OGC services
- Experience with Geo libraries (e.g., Openlayer, Leafleat, Mapbox GL JS)
- Passion for prototyping using Adobe XD or Figma
- Degree in a Computer Science, Geoinformatics or related disciplines

# Benefits:

- Work in a thriving and highly motivated international team on cutting-edge technology
- Learn fast new technology and benefit from access to an extensive training program
- Flexible remote working environment (flexible hours, work remotely from your home or we will provide space at a co-working space).

If you are interested, we look forward to receiving your application consisting of letter of motivation and curriculum vitae to (<a href="mailto:info@plan4better.de">info@plan4better.de</a>). Furthermore, please specify the net salary you are expecting to receive in the letter of motivation. Very much looking forward to hearing from you!