

Software Engineer (f/m/d): Climate Change Adaptation

VRVis₂, a well-known Austrian research institute in the field of Visual Computing, is looking for a skilled and creative mind!

We offer an open-ended position for an experienced Software Engineer/ Web Developer (f/m/d) who will **support the front-end development of Visdom's cloud-based setup**. Visdom is VRVis' simulation software solution for visual decision support in climate change adaptation and disaster management. More information about us and Visdom can be found on our website www.vrvis.at.

You will join our **Integrated Simulations** R&D-team of highly motivated researchers and software engineers who enjoy finding innovative solutions in a constructive and friendly atmosphere. Your main responsibilities are:

Your job

- Front-end development for cloud-based setup of our software solution Visdom
- Optimizing our clients' and end users' experience

Your background

- Avid web developer with sound coding skills in **TypeScript and React**
- Nice to have: experience with Redux, PixiJS, or similar Canvas/WebGL graphic frameworks
- Knowledge of map APIs for geospatial visualization would be a plus

Our offer

- Excellent professional support in an international team
- Permanent position, preferably full-time, up to 40 hours (negotiable), starting asap
- Flexible working hours, home office option, well-equipped workplace
- Offering equal opportunities as recognized by "equalitA", the Austrian Gender Equality Seal of Approval
- Contributing to climate change adaptation, e.g., by improving heavy rain and flood hazard maps in collaboration with domain experts and end users
- Location: Vienna, Austria, with easy access to the office by means of public transport
- Salary according to collective labor agreement (IT-Kollektivvertrag) with overpay depending on qualification and previous professional experience

Under Austrian law, we are obliged to state the minimum salary for the position, which is 39.956 EUR yearly gross for full-time employment. As such, it is only the baseline for negotiations.

Applications are always welcome

Selection will take place on a rolling basis.

We particularly invite female candidates to apply.

Please forward your application documents, including CV, references, and work samples to:

Contact

Franziska Steyer-Beerman (HR)
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