

# JOB PROFILE

## Frontend Developer



### OUR COMPANY

Our award-winning startup dive solutions provides web-based CAE solutions for engineering companies. Our in-house software utilizes novel particle-based technologies to simulate fluidic processes in complex mechanical systems. We accelerate development processes and decision making. Our dogma: We create beloved world-class software to help engineers design more sustainable products every day.

### OUR CULTURE

*We trust in creative people who love what they do. People who want to work on cutting edge technology that empowers engineers to make the world a better place. We believe in diversity, strong teams and healthy and friendly culture of trust, constructive feedback and empowerment. Work is not a job. Work is being passionate about something, meeting great people and building something you believe in.*

### YOUR MISSION

**You co-architect the world's best engineering web software and leverage the power of our simulation software for our users.**

### YOUR TASKS

- You leverage our frontend development (including: software architecture, 3D-geometry visualization and scientific data postprocessing).
- You draft and implement UI/UX concepts in order to improve scientific and engineering standards.
- You assist in backend and cloud stack development.

### YOUR PROFILE

- ✓ You have experience in working with JavaScript, HTML5, CSS3 and ideally TypeScript.
- ✓ You are familiar with JavaScript-Frameworks like react.js and three.js.
- ✓ You have a natural understanding of UX and UI design.
- ✓ You have basic knowledge, or you are willing to learn backend technologies like Django and Docker.

### OUR OFFER

- ❖ Inspiring culture of creativity, failure and improvement, fast decision making, best-ideas-win philosophy.
- ❖ Personal and extensive onboarding, professional and personal development opportunities, team and network of internationally operating experts.
- ❖ Product demonstration meetups, company team-ups, joint voluntary service.
- ❖ Central workplace in Berlin, amazing IT equipment & tech talks to spread knowledge.

**You want to become part of our team? Start your application! Just send your curriculum vitae to: [talent@dive-solutions.de](mailto:talent@dive-solutions.de)**