

JOB PROFILE

Project Engineer



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

In close cooperation with our customers, you apply and benchmark our innovative technologies. You build trust in dive solutions and increase our reputation.

YOUR TASKS

- You apply and benchmark our numerical models for multiphase flows, thermodynamics and interface physics.
- You manage simulation projects and work with our customers.
- You collect and identify our customer's requirements, needs and pains and translate them into valuable input for our development and management team.

YOUR PROFILE

- ✓ You have a degree in mechanical engineering or a related subject (MSc/BSc/MEng/BEng).
- ✓ You have a good understanding of CFD and have worked with other tools (e.g. ANSYS)
- ✓ You know how to code Python including its OOD capabilities.
- ✓ You have basic experience in CAD modelling.
- ✓ You enjoy working with customers and have a positive charisma.
- ✓ You are a talented organizer with a very structured and reliable way of working.
- ✓ You speak English fluently, both written and verbally.

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