

Full Stack Developer (f/m/d) Work on a New Web Platform with a successful Simulation Software Company!

Full-time or part-time (from 30 hours), immediate start, Location: Linz, Austria Onsite preferred but remote possible

Are you ready to shape the future of simulation technology? We are an established and successful simulation software company developing a **brand-new web platform product**, and we're looking for a skilled and experienced **Full Stack Developer** to help bring it to life! This is a unique opportunity to work with cutting-edge technology in a collaborative environment, backed by the expertise and resources of a successful simulation software company.

Key Responsibilities:

- Develop and maintain both **backend** and **frontend** of our new web application.
- Design and implement new features using **Django (Python)** on the backend and **React (JavaScript)** on the frontend.
- Integrate the application with internal services.
- Ensure efficient and reliable data handling for real-time communication.
- Collaborate with DevOps to manage containerized services with **Docker** and deploy them using **GitHub Actions** on virtual private servers.
- Work with web servers to optimize performance and security.
- Monitoring, logging, and visualization of performance metrics.

Minimum Requirements:

- Proven experience in full stack development with Python and JavaScript
- A proactive attitude and interest in working on a new product in an agile environment.
- Ability and willingness to **work independently** and contribute your ideas to the product development.
- Desirable experience with RabbitMQ, PostgreSQL, Redis, Nginx, Traefik, Prometheus, Loki, and Grafana

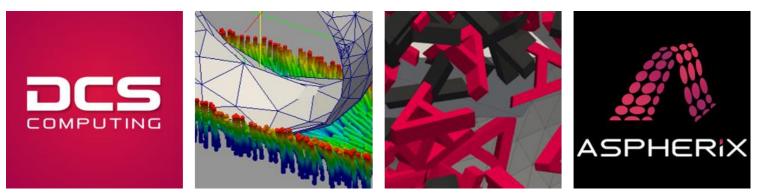
What We Offer:

- A unique opportunity to work on the **development of a new product**
- A chance to influence both the **technical** and **architectural** aspects of the product from the ground up.
- A strong, established foundation to back your work on new and exciting projects.
- Flexible working arrangements and a strong focus on work-life balance.
- Annual gross salary ranges from €60,000 €75,000 depending on your skills and experience plus a bonus.

If you're a passionate full stack developer who wants to work on a new and innovative product in a thriving company, we'd love to hear from you!

How to Apply:

Send your resume and a brief cover letter to <u>recruiting@dcs-computing.com</u> Join us and help shape the future of simulation technology!



About DCS

DCS Computing is an established, growing and owner-led high-tech company with offices in Linz and Vienna.

Since 2012, we have been developing cutting-edge software to model the processing (e.g., production, transport, storage) of particles such as sand, sugar, crops, coal, pharmaceutical powder, chemicals and many more. We proudly count many of the world's largest companies (e.g., Procter & Gamble) as well as leading research organizations with exciting missions (e.g., German Aerospace Center) as our customers. From detergents to Mars missions – our technology fuels innovation for our customers and helps them develop greener products and production processes, ultimately decreasing their CO2 footprint.

So far, our team is made up of 21 fun and enthusiastic individuals with 9 nationalities.