

SOFTWARE DEVELOPMENT

Fullstack Software Engineer (f/m/d)

- You have experience in handling databases?
- You are enthusiastic about the implementation of front-ends for data-driven applications?
- You are interested in interdisciplinary teamwork for the realization of a miniaturized sensor system?

Who we are

amensio is a young technology company specialized in miniaturized measurement technology for process monitoring and control in biotechnology and life sciences. With over 15 years of experience in bioprocess engineering, we have developed microsensors for spatially and temporally resolved recording of process measurement signals in liquids. Our technology opens up a new deeper understanding of bioreactors and thus unimagined optimization possibilities for maximum product yields. Our aspiration for sensors is therefore: small, wireless and simple to use. amensio was spun off from TU Dresden in 2021. Our young team of engineers is on a growth course and is now turning the technology into a product.

What we offer

- Creative academic working environment
- Room and ambition to grow
- Flat hierarchies and great personal responsibility
- Flexible working hours and locations
- Family-friendly work-life balance
- Market competitive salary

What you bring

- You successfully completed your studies in computer science, information technology or electrical engineering (Uni/FH/BA) or corresponding qualification
- You have proven experience as full stack developer and proficient programming skills in JavaScript, SQL and document databases
- You are versed with version control, build tools, testing frameworks and static code analysis
- Experience with network protocols such as mqtt and OPC UA is an advantage
- You communicate openly and honestly, like to discuss ideas in a team (also interdisciplinary), but also enjoy working independently and on your own responsibility

What you do

- You develop a frontend for a data-centric application (display and management of measurement and sensor data)
- You integrate database backends
- You create development-related documentation and tests
- You work in close cooperation with the hardware and mechanics team