

About Us

arivis is helping to shape the future by developing groundbreaking digital solutions. As a leading software developer for scientific imaging, we are driven by continuous improvement to excite researchers and to create the best work environment for our colleagues. Customer focus, innovation, and teamwork are at the core of our culture and the foundation of our success.

As an exclusive development partner of ZEISS we are pioneering the future of science and medicine by developing groundbreaking imaging solutions that enable researchers around the globe to gain completely new insights from their valuable data.

arivis is an international fast-growing company with headquarters in Rostock. Join us and experience exceptional opportunities and enduringly progress your career while working with and alongside experts. You'll feel at home from day one thanks to our inspiring team-orientated culture. Regardless whether you are entry-level, mid-career or a seasoned professional, you can truly make a difference with us.

Your Job

Transform new ideas into released software at the edge of technical feasibility as a desktop developer.

Be responsible for new features from conception via prototype development and release to product maintenance. Work together with our team of experienced specialists who cover a very broad spectrum of knowledge. You like to try out new things and enjoy learning new technologies. You find a good balance between elegant solutions and a healthy pragmatism. And: You like the challenge of developing complex software in a rapidly changing technical environment. If you think these points could captivate you in the long run, then you are the perfect match for our developer team!

Your Tasks

- Planning and development of C# based components and algorithms for Desktop products
- Involvement in the full cycle of our agile development process: specification, planning, design, implementation, test, deployment and release
- Technical documentation

Our Requirements

- Education/studies in the field of computer science OR comparable professional experience
- Software engineering experience and ability to write well-structured, supportable production code, focused on highly parallelized and optimized algorithms and frameworks
- Theoretical and mathematical understanding for code optimization
- Experience in GUI toolkits Windows Forms and WPF
- Windows development in C# in a Visual Studio based toolchain
- Highly appreciated: Knowledge in image analysis
- Sense of product/component ownership and pride in your performance and its impact on company's success
- Critical thinking and problem-solving skills
- Being able to work independently but at the same time being a great team player and able to motivate people

PLEASE apply here: Software Developer C# (arivis.com)