

# Software Group Lead (m/f/d)

With more than 30 years of experience in partial discharge (PD) measurement, Power Diagnostix is a market leader offering the broadest range of products for portable, on-line, off-line and monitoring PD solutions. To enhance and to lead our experienced software team, we are looking for an engaged and qualified Software Developer to strengthen our team in Aachen.

## Your main responsibilities:

- Lead of the software development group
- Development of state-of-the-art software for the operation of PD measurement and monitoring systems
- Measurement data interface specification and programming
- Specification of SW modules, functional blocks, test scenarios
- Organization and management of development projects, including outsourcing
- Regular reporting of status of projects to the line manager
- Support in solving problems that arise during software tests and reported by end users and customer support
- Launch, integration and execution of functional tests of development platforms
- Updating of existing product lines
- Selection of development tools

## Your profile:

- Degree in a relevant engineering discipline (engineering, computer science or a comparable qualification)
- Minimum 5 years experience in software development and GUI design
- Experience in project management and software release control
- Structured and goal-oriented way of working
- Management and good motivational skills
- Very independent way of working and high sense of responsibility
- High level knowledge of C, C++, C#, JavaScript, Visual Studio, Linux, and most relevant software development tools
- Basic cybersecurity knowledge
- Very good English skills (the firm's business language)



Power Diagnostix is a dynamic and international company in a growing market. You will work on a variety of tasks during flexible working hours with performance-linked wage in a pleasant and friendly working atmosphere.

Please contact Barbara Geller, Manager Human Resources and Finance & Controlling, for further information and send your application with curriculum vitae, your availability, and desired salary by e-mail to [application@pdix.com](mailto:application@pdix.com).

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