

## SOFTWARE ARCHITECT (ALL GENDERS WELCOME)

### DESCRIPTION

For our Software Development Team in Lingen (Ems) or Osnabrück we are looking for a

## Software Architect (all genders welcome)

Ever heard of pipeline inspections before? Pipeline inspections can gather huge amounts of sensor data.

If you feel at home in a technology driven environment and you know a thing or two about the development of high performance software, you might want to consider joining our diverse and creative team. We specialize in the processing and analysis of pipeline inspections - turning raw sensor data into meaningful representations that can be evaluated and further processed.

As a new member of the team you will receive all the support you need in order to get up to speed in this interesting and challenging field!

### YOUR RESPONSIBILITIES:

- Definition, evaluation and documentation of software architectures
- Supporting the software requirements engineering
- Interpretation and clarification of business and system architecture requirements and restrictions
- Dimensioning of software components for reusability purposes
- Supporting the development team throughout the development process
- Sharing the knowledge with other software and system architects

### REQUIREMENTS

To become part of the ROSEN family, you convince through analytical thinking and a structured and results-oriented working method. Moreover you should bring with you:

- Degree in computer science or related field or equivalent professional expertise
- Knowledge in the field of software architecture modeling and documentation
- Knowledge of at least one object-oriented programming language
- Experience with C# / C++ / Python / .Net / Git / Docker / Kubernetes would be beneficial
- Experience with software engineering methods and Software development life cycle (SDLC)
- Strong analytical and conceptual skills
- A high degree of initiative, commitment and team spirit
- Good command of English and German (written and verbal)

### **OUR OFFER**

- Development opportunities and career opportunities in a global, innovative and long-term oriented group of companies with family character
- Flexible working time and Home Office possible
- An open, informal corporate culture, where we celebrate success with social events
- Compatibility of work and family through our company-owned bilingual day care center ROKIDS as well as our bilingual elementary school ROBIGS (optional:
- day care during the holiday)
- Employer funded pension and capital accumulation benefits

# Looking for a challenge

### LINGEN/OSNABRÜCK

### **APPLY NOW**

### ROSEN

is a leading privately owned company that was established in 1981. Over the last 4 decades, ROSEN has grown rapidly and is today a worldwide technology group that operates in more than 120 countries with almost 4000 employees.

ROSEN offers sophisticated and highly innovative products and services to the oil and gas and other engineering industries. ROSEN is an extended team of people with a passion for technology and innovation. We are always looking for young professionals as well as experienced employees.

Our ongoing organic growth results in career opportunities and gives our employees chances for further development and added experience

For more information about ROSEN go to www.rosengroup.com

### CONTACT

Kerstin Reichhardt

Recruitment

### BENEFITS



- Company Restaurant (only in Lingen) and fresh fruit is available daily
- Various in-house sports activities (Qualitrain and other offers)
- Attractive leasing offers for IT-products and bikes for private use
- Corporate Benefits employee offers in changing online shops at top conditions

More information regarding the ROSEN group in Lingen (Ems) you can find here: www.rosen-lingen.de.

