ELANIT
Energy Industry Solutions

JAVA DEVELOPER

Job Description:

ELANIT is a reliable contributor to software delivery projects on Energy Market Management System solutions developed by one of the Digital Industrial Companies designed around a modern architecture that supports product-based modules. These modules are reusable and can be easily implemented in a short amount of time to meet tight regulatory deadlines.

Project Context:

Flexible System for Evolving Markets:
- Complex market rules
- Regulatory and legislative compliance
- Cross border electricity trade
- Very large interconnecting system
- Demand response
- Smart grid
- Digital Grid

Our projects are executed within an international environment involving software development and implementation held in multi-sites and multi-countries. Hence both technical and interpersonal skills (communication both in oral and written form, self-organization, reporting, autonomy, decision making, English) are of utmost importance.

Expectations (must have):

- higher education degree in computer science or related specializations
- some experience in coding with Java (Spring Core, MVC) and/or scripting language (JS)
- object-oriented programming and architectural design patterns
- some knowledge of Relational Databases (Oracle, PostgreSQL) and ORM technologies (JPA2, Hibernate)
- Familiarity with Angular 2+ / GWT and Web Servers (wildfly) would be a plus
- Knowledge of Junit/SoapUI (XML based)
- Experience with best practices for writing code that is maintainable and secure
- Good understanding of software life cycle
- Familiarity with the overall CI/CD process
- Comfortable with agile development best practices (peer review, continuous integration, design documentation)
- Effective teamwork, collaboration, and communication skills
- full working proficiency in English and Hungarian languages
- 0-2 years of work experience
- independent work, proactivity
- learning skills, curiosity, reliability, honesty

Responsibilities:

- Able to work on full-stack solutions
- Design, build, and maintain efficient, reusable, and reliable code within an agile development environment
- Open to learn and apply new technologies if required
- Help maintain code quality, organization, and automation
- Work independently and own multiple features of the product
- Write code with consideration for continuous integration & delivery
- Task planning, follow-up, reporting

What we offer:

- strong induction process (1 full month only for ramp-up)
- an open communication culture in a friendly environment and with supportive teammates
- participation in international projects
- flexible working hours
- competitive and customized remuneration
- impact awards for outstanding performance
- long-term and reliable cooperation
- consideration of individual needs

Place of work:

- home office / Budapest office

We seek an enquiring mind, desire to learn new skills and a broad understanding of engineering fundamentals plus the ability to work efficiently within a geographically distribute team. If you enjoy challenging though problems, delivering thoughtful solutions, and learning every single day, you may be a good candidate to join our team.