

# SOFTWARE ARCHITECT (JAVA) M/W

# MISSION

In the context of Sagemcom's Meter Data Management projects, Sagemcom Hungary is looking for its future Software Architect (JAVA). Define and maintain the IT Architecture of the Meter Data Management System of Sagemcom's Smart Metering solution.

You will be joining the Core Development Team which is responsible for developing unique Smart Metering System.

## **ACTIVITIES and RESPONSIBILITIES**

- Designing logical and physical architecture of the solution
- Good understanding of business and technical requirements
- Designing system interfaces
- Precise documentation of designs
- Designing deployment of the solution
- Participate in software development

## **TECHNICAL SKILLS**

- Java 8 for Servers, Spring 4.x, Maven, Tomcat, ActiveMQ,
- Kafka, Spark, NiFi, Hbase, Hortonworks
- HTTP REST, JSON,
- IDEA Eclipse, GIT, Bugzilla, JIRA, Confluence

- SQL (PostgreSQL), or NoSQL clustered database for management data,
- NoSQL clustered Database (e.g. HBASE),
- Inter-process communication based on JMS,
- Frameworks for Dashboards,
- LINUX
- Security standards

## EDUCATION

- Bachelor or higher degree in Computer Science, Software Engineering or
- Other technical/scientific domain

#### SOFT SKILLS

- English good command
- Hungarian fluent / negotiation level
- Efficient researcher and problem solver, fast learning ability of new technologies
- Quality driven, precise, collaborative spirit
- Team player
- Good coordination skills

- Autonomy, innovation sensitive, technical and quality driven
- Ability to work within a dynamic environment
- Process-level thinking
- Open mind
- Ability to assert interests
- Collaborative spirit

# **PROFESSIONAL EXPERIENCE**

- 7 years experience in custom software development as developer and/or architect of large scale systems
- 3 years experience in custom software development as architect of large scale systems
- Ability and experience in designing system interfaces

#### WHAT WE OFFER

- The opportunity to have a real impact on the lives of people
- Help to build a more sustainable future with the use of renewable energy
- Serious professional challenges
- A secure and well-paid job

- Participate in a truly multinational and exciting project at Big Data and IoT
- Internal and external training
- Opportunity to self-development
- Daily use of language

SENORITY LEVEL	Associate
EMPLOYMENT TYPE	Employment contract, Full-time
INDUSTRY	Information Technology
LOCATION	Budapest, III. Montevideo street [Hungary]

APPLY via e-mail: hr@sagemcom.hu, please send us your cv.