

Senior System Architect (Pega)

Department: IT Development

Reporting to: IT Development Manager

Since launching in 1989, CMC Markets has become one of the world's leading online CFD and financial spread betting providers, with nearly 32 million trades executed annually across Europe, Asia Pacific and North America.

CMC Markets' success is founded on its ability to deliver a wide range of trading products to customers, from single equities to indices, currencies and commodities. This means our clients don't need to go to a forex broker, futures broker or a commodities broker to trade these different instruments, they can trade them all through one trading platform. CMC Markets has pioneered the development of online trading in markets around the world to become a world leading spread betting and CFD provider.

Purpose of Role:

The Senior System Architect (CSSA) is responsible for the **development** and **implementation** of the business and technical architecture. This is a senior role within the team and requires the ability to articulate vision and architecture while still being hands on enough to ensure BPM Build for change is a reality. This role will work closely with permanent and contract CMC Pega specialists. The role includes significant exposure to the business teams, and requires the ability to articulate progress and issues to a non-technical, and often senior, audience.

ROLE AND RESPONSIBILITIES

- **Operate in a senior, hands-on, development role – the majority of the successful candidate's time will be invested in coding Rules**
- Provide leadership/mentoring to development team
- Provide technical leadership for the design, development and implementation of Pega solutions
- Provide support/guidance to business analysts/business in terms of shaping requirements
- Provide guidance on best use of Pega technology
- Provide technical/functional quality assurance over all Pega development
- Ensure delivered work products meet and perform to technical and functional requirements.
- Ensure work is completed on time / budget and provide proactive update to management if timelines or effort estimates are in jeopardy.
- Provides regular updates to management on progress and outstanding issues.

KEY SKILLS AND EXPERIENCE

Professional accreditation

- PRPC SSA Certification

Experience

Proven lead experience in analysis, design, development, and deployment of PRPC based enterprise systems.

- Experience with PRPC in a java-centric SOA, particularly where PRPC is not the master data source
- Good understanding of Databases and Java Application Servers
- Comfortable with contributing to complex technical/architectural discussions
- Recent practical hands-on development experience in a highly agile commercial environment
- Strong communication and interpersonal skills
- Experience with Customer Process Manager framework
- CRM experience
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KEY OBJECTIVES/KPIS

- TBC upon commencement of employment

COMPETENCIES

- Communication
- Team Work

- Customer Focus
- Resilience & Adaptability
- Problem Solving

Job Holder Name: _____

Job Holder Signature: _____

Manager Name: _____

Manager Signature: _____