



Solution Architect >2 Years of Experience

About Crystal System Group

Crystal System Group Ltd. is a transnational company headquartered in Limassol Cyprus with offices in Cyprus, Romania, Republic of Moldova, Greece and Albania. Crystal System Group is operating with six different Business Units (BU's): **Crystal System Technology Unit**, the IT-Engineering and Consulting Unit; **Crystal System Consulting**, the Management and Business Process Consulting Unit; **Crystal Airline Solutions**, the Unit specialized in solutions for the global Airline Industries; **Crystal System Talent Solutions**, the Unit of Crystal System which is coordinating the Crystal System Edu(cational) Program and Talent placement based on Crystal's University Educational Programs; **Crystal System BPO**, the Unit which is offering Business Process Outsourcing at the highest level of competence and quality globally in close cooperation with its partner Crowe. **Crystal System Group Marketing** as a Service (**Maas**) is under constructions and get prepared for its Go-to-Market by end of 2019

From its offices in South-Eastern-Europe and the Western Balkans, Crystal System Group is offering its services globally to some of the most recognized, leading corporations like Lufthansa, British American Tobacco, Ferrero, Pirelli, For more information about Crystal System Group please visit: www.crystal-system.eu

Core Activities / Responsibilities of the Position: **Solution Architect**

Responsibilities:

- Specifies and maintains architecture of the solution that will be developed by lead dev
- Provides expertise to ensure product performance, ecosystem integration and flexibility
- Provides input on any architecture and technology is-sue
- Ensures architecture, required capacities and tech alignment between teams maximizing reuse of components
- During definition of product
 - Creates High Level architecture diagram
 - Identifies impacted systems
 - Drives resolution for architectural ambiguities
 - Provides enterprise technical architectural perspective
- During iterative execution delivery
 - Creates sequence diagrams for developers and supports development in High level Design
 - Provides input on any architectural issues
- During integration and deployment
 - Helps resolve architectural issues that emerge during integration



Solution Architect >2 Years of Experience

Requirements / Solution Architect:

The ideal "Solution Architect" shall have following competencies:

- Technical expertise (overarching understanding of architecture, object-oriented programming languages, database design and systems, component technologies, XML standards, and current technology trends) of digital solutions on mobile devices as well as legacy environments
- Experience with No-SQL and SQL DBs, also exposure to big data environments
- Comfortable managing multiple teams and delivering on time
- Strong problem-solving skills, intelligence, initiative, and the ability to thrive under pressure
- Excellent interpersonal and communication skills (detail oriented)
- Fluent in English (verbal and written),
- French as additional language is highly appreciated

Working hours and locations:

The regular working hours at Crystal System are from 09:00 – 18:00 and include 1 hour of lunch break. The regular working place is the office of Crystal System in Bucharest, assignments to Client location in Pitesti, France might be possible and requires the ability to travel.

The regular weekly working time is 40 hours per week but could be extended in case special events like exhibitions, conferences, business travels or project-/program related activities would make it necessary

Reporting Line:

Disciplinary the Solution Architect will be reporting to his Regional Unit Manager in Bucharest.

Functionally the Solution Architect will be reporting to the assigned Client Delivery Manager

In case this Job Announcement attracted your interested and is matching with your qualifications please apply to talents@crystal-system.eu or visit our career site at www.crystal-system.eu. Please check also our other open positions at www.ejobs.ro and look for Crystal System. Thank You!

Your Crystal Talent Solution Team