Senior Technical Consultant @ TradeBeyond

tradebeyond

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Phone: Web:

Job Summary

Vacancy:

Deadline: Feb 15, 2024 Published: May 09, 2024 Employment Status: Full Time

Experience: 5 - 10 Years

Salary: 80,000\$ to 120,000\$ gross annual

Gender: Any

Career Level: Top Level

Qualification: Bachelor's or Master's degree in Computer Science

About the role:

TradeBeyond is a leading provider of software solutions for supply chain management and procurement. We help our clients manage their supply chain more efficiently by leveraging cutting-edge technology and best practices. Our platform is built on modern cloud infrastructure, and we are constantly exploring new ways to enhance our offerings and stay ahead of the competition.

We are seeking a knowledgeable Senior Technical Consultant with expertise in **system design** to join our team. In this role, you will play a crucial role in designing and implementing the technical architecture of our platform. You will collaborate closely with the development team and stakeholders to ensure our platform is built with a robust and efficient system design.

Responsibilities

- Lead the system **design process** for our platform, considering reliability, scalability, and security aspects.
- · System development, testing, integration and implementation
- Requirements clarification and solution architecture and design Lead the system design process for our platform, considering reliability, scalability, and security aspects.
- Work closely with the development team and stakeholders to understand their requirements and translate them into effective system design solutions.
- Evaluate and recommend appropriate technologies, frameworks, and tools to incorporate into the platform's system design.
- Develop comprehensive documentation of the system architecture and design, including diagrams and specifications.
- Conduct system design reviews and provide feedback to optimize the platform's performance, security, and scalability.
- Stay up-to-date with industry trends and advancements in system design methodologies and technologies, incorporating them into our platform when applicable.

Requirements:

- Candidates with **relevant experience** in any of the following areas will be particularly well received:
 - Enterprise integration and messaging, including EDI and MQSeries
 - ERP or International Trade, Finance and Logistics
 - Business intelligence and data warehousing
- Bachelor's or Master's degree in Computer Science or a related field.
- 6+ years of experience as a Technical Consultant or similar role, with a strong emphasis on system design.
- Able to work under pressure, willing to face challenges
- Experience in software architecture, design and development within the software development life cycle
- In-depth knowledge of cloud infrastructure, especially AWS or Azure. Experience with: Java, JSP, EJB, HTML, SQL, LDAP, XML, XSLT and various leading technologies;
- Proficiency in **designing and implementing RESTful APIs**, utilizing Spring Boot (Java), PostgreSQL, MongoDB, ActiveMQ, Elasticsearch, and AWS S3 or Azure Blob. UNIX (e.g. Sun Solaris) and Linux platforms; database design and management; Object-oriented software design; and multi-tier application development
- Familiarity with disaster recovery and backup procedures.
- Strong understanding of **security best practices**, including SOC 2 compliance, network security, host security, and application security.
- Proficiency in utilizing security **testing tools such as SAINT** exploit tool and vulnerability scanners.
- Familiarity with DevOps processes and associated tools.
- Good command of **spoken and written English and Mandarin**, excellent communication and interpersonal skills, with the ability to collaborate effectively within a team environment.

Education & Experience	
Must Have	
Educational Requirements	
Bachelor's or Master's degree in Computer Science	
Compensation & Other Benefits	