**CAI CONTACT**

PATRICIA BOWLER

PHONE:

EMAIL ID:

**<Candidate Name>**

### Skills

Please use this table to list the skills noted in the **Required/Desired** section of the requirement. In addition, please respond with the years of experience for each skill **and** the last time each skill was used. Add or delete rows as necessary.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Skill** | **Required** | **years req** | **Years Used** | **Last Used** |
| Ten years of progressive responsibility in a .NET development environment | Required | 7 |  |  |
| Demonstrated technical knowledge which provides the necessary skills, knowledge and abilities | Required | 7 |  |  |
| Three years relevant experience with enterprise-wide INTEGRATION architecture in .NET environment required. | Required | 3 |  |  |
| Strong knowledge of OOAD and multi-tier architectures, and application of architectural design patterns for solution. | Required | 7 |  |  |
| Ability to design, develop and maintain large scale, high performing, high transactional systems in .NET. | Required | 7 |  |  |
| Expertise in C# programming language. | Required | 7 |  |  |
| Ability to diagram and document designs and requirements. | Required | 7 |  |  |
| Strong communication and written skills. Ability to work out differences of opinions and publish scalable and quality system design specifications | Required | 7 |  |  |
| Ability to work as a collaborative member of a team while also being comfortable in leading a work initiative when directed to do so. | Required | 7 |  |  |
| Ability to set strategic architectural direction in integration technologies. | Required | 7 |  |  |
| Strong verbal and written communication skills with presentation experience. | Required | 7 |  |  |
| Design and architect DVS Business applications. | Required | 7 |  |  |
| Design and develop low level environment and production environment to support Software development cycle. | Required | 7 |  |  |
| Design and architect Identity and Access Management (IAM) solution using AD, Microsoft application servers and Azure. | Required | 3 |  |  |
| Write policy and standards as needed to sustain company compliance with regulatory changes | Required | 7 |  |  |
| Guide project teams with the implementations consistent with company policies and practices | Required | 7 |  |  |
| Align projects with business and IT strategy to help projects sustain alignment with company policy's and standards | Required | 7 |  |  |
| Write policy and standards as needed to sustain company compliance with regulatory changes | Required | 7 |  |  |
| Work with development and QA teams to ensure the use of secure coding practices and verification methods | Required | 7 |  |  |
| Development of product roadmaps and align efforts to meet security goals | Required | 7 |  |  |
| Design and develop databases | Required |  |  |  |
| Deep knowledge in service-oriented architecture frameworks, standards and tools. | Required |  |  |  |
| Ability to diagram and document designs and requirements. | Required |  |  |  |
| Deep understanding of the architecture standards and best practices surrounding integration technologies | Required |  |  |  |
| Deep understanding of the security considerations and implications surrounding SOA and transaction management. | Required |  |  |  |
| Ability to breakdown requirements into project estimates and to determine timelines and dependencies with the other domains/ projects. | Required |  |  |  |
| Ability to determine the architectural implications from requirements that impact other areas of enterprise architecture. | Required |  |  |  |
| Clear understanding of ongoing and planned projects and their inter-dependencies/timelines. | Required |  |  |  |
| Clear understanding of the governance process. | Required |  |  |  |
| Deep understanding of all Enterprise Architecture processes. | Required |  |  |  |
| Strong analytical, problem solving and planning skills. | Required |  |  |  |
| Excellent interpersonal and communication skills. | Required |  |  |  |
| Ability to multi-task in a fast-paced environment. | Required |  |  |  |
| Flexibility to adapt readily to changing business needs. | Required |  |  |  |
| Optimize database systems for performance and reliability. | Required |  |  |  |
| Monitor and provide technical assistance to resolve all database issues related to performance, security, capacity, and access. | Required |  |  |  |
| Ensure data integrity and quality in database systems. | Required |  |  |  |
| Prepare documentations regarding database design, configuration and change management tasks. | Required |  |  |  |
| Experience with messaging platforms (such as Azure Service Bus, RabbitMQ or MSMQ) and messaging patterns. | Highly desired |  |  |  |
| Experience with Virginia State Government and VITA, highly desired | Nice to have |  |  |  |