**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** |
| • At least 3 years of experience building and maintaining ETL/ELT pipelines in enterprise environments using Azure-native tools. | Required | 3 |  |  |
| • Hands-on expertise with Azure Data Factory, Dataflows, Synapse Pipelines, or similar orchestration tools. | Required | 3 |  |  |
| • Proficiency in SQL, Python, or PySpark for transformation logic and data cleansing workflows. | Required | 3 |  |  |
| • Experience with Delta Lake, Azure Data Lake Storage Gen2, JSON, and Parquet formats. | Required | 3 |  |  |
| • Ability to build modular, reusable pipeline components using metadata-driven approaches and robust error handling. | Required | 3 |  |  |
| • Familiarity with public data sources, government transparency datasets, and publishing workflows. | Required | 3 |  |  |
| • Knowledge of data masking, PII handling, and encryption techniques to manage sensitive data responsibly. | Required | 3 |  |  |
| • Experience with data quality frameworks, including automated validation, logging, and data reconciliation methods. | Required | 3 |  |  |
| • Strong grasp of DevOps/DataOps practices, including versioning, testing, and CI/CD for data pipelines. | Required | 3 |  |  |
| • Experience supporting data publishing for oversight, regulatory, or open data initiatives is highly desirable. | Required | 3 |  |  |
| • Certifications such as DP-203 (Azure Data Engineer Associate) or Azure Solutions Architect are a plus. | Highly desired | 3 |  |  |