**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.

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| --- | --- | --- | --- | --- |
| **Skill** | **Required** | **years req** | **Years Used** | **Last Used** |
| • Bachelor’s degree in Geography, GIS, Computer Science, Engineering, or a related field. | Required | 4 |  |  |
| • 8+ years of experience in GIS architecture and deployment, preferably in Microsoft / Azure environments. | Required | 8 |  |  |
| • Proven experience designing and deploying ArcGIS Enterprise in multi-environment configurations. | Required | 5 |  |  |
| • Proficiency in DNS, port assignment, and firewall policy management related to ArcGIS Server and ArcGIS Enterprise. | Required | 5 |  |  |
| • Proficiency using Python (ArcPy, Pandas) and SQL for ArcGIS management and automation. | Required | 5 |  |  |
| • Demonstrated experience with geodatabase design and spatial analysis. | Required | 5 |  |  |
| • Familiarity with GIS web services (REST, SOAP) and APIs. | Required | 5 |  |  |
| • Strong problem-solving, communication, and collaboration skills. | Required | 5 |  |  |
| • Ability to work both independently and collaboratively in a fast-paced environment. | Required | 5 |  |  |
| • ESRI-certified Enterprise System Design Professional (ESDP2201). | Highly desired | 1 |  |  |
| • Familiarity using System Designer, ArcGIS Monitor, System Log Parser, and eGDB Health to monitor ArcGIS Enterprise deployments. | Highly desired | 5 |  |  |
| • Experience with DevOps practices for GIS application deployment. | Highly desired | 5 |  |  |
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