**CAI Contact**

*Nicole Walker*

*PHONE:*

*EMAIL:*

<**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/Desired | Years of Experience | Years Used | Last Used |
| Programming/application development experience | Required | 6 |  |  |
| PL/SQL, SQL | Required | 6 |  |  |
| Python Scripting (not just ArcPy) | Required | 6 |  |  |
| Esri JavaScript API (must be capable of developing widgets and not just using Web/Experience Builder) | Required | 6 |  |  |
| Esri ArcGIS Server services and GeoProcessing services development | Required | 4 |  |  |
| ArcGIS Online, ArcGIS Portal for Organization, or Hub/Community experience as Administrator | Required | 4 |  |  |
| Experience with industry-standard technologies such as HTML, CSS, XML, XSLT, Git, HTML5, Dojo, Kendo UI, Angular, Dijit, etc. | Required | 3 |  |  |
| Esri Web/Experience Builder, Arcade | Required | 3 |  |  |
| Desktop GIS (ArcGIS Pro, ArcMap), experience in administrating users | Required | 2 |  |  |
| Esri Geoevent Processor, Roads and Highways, and/or Image Server Experience | Required |  |  |  |
| Bachelor’s in geography, GIS, computer science, or a related field | Required |  |  |  |
| Ability to clearly communicate technical ideas, whether to other technical peers or non-technical project managers or customers | Required |  |  |  |
| Excellent communication, collaboration, and teamwork skills | Required |  |  |  |
| Ability to isolate/solve any number of problems from code bugs to database connectivity to application server or operating system failures | Required |  |  |  |
| Knowledge of geospatial and mapping concepts such as spatial analysis, map projections, etc. | Required |  |  |  |
| Knowledge of IT security concepts and implementation patterns within Esri technology | Required |  |  |  |
| Geodatabase Administration experience with multi-user versioned environment | Highly desired |  |  |  |
| Experience with Esri Roads and Highways, Dynamic segmentation and linear referencing systems/methods, transportation data models | Highly desired |  |  |  |
| URISA GISP or Esri Enterprise Certification | Highly desired |  |  |  |
| Experience with SafeSoftware Feature Manipulation Engine (FME) | Highly desired |  |  |  |
| ArcPro add-in Development Experience | Highly desired |  |  |  |

Employment History