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| --- | --- | --- | --- |
| **Name** |  | | |
| **Email** |  | | |
| **Current Role** |  | **Number of Years/Months in the role** |  |
| **Current Responsibilities** |  | | |

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| **Please describe technical competences you specialize in.**  **Note: use N/A if no experience.** |
| **Front-end Technologies:**  **Back-end Technologies:**  **Databases:**  **Cloud Platforms:** |

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| **What is your exposure to building web applications that leverage AI/ML Models? How is the ML model integrated with the application? Please describe using a project you have worked on.** |
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| **Design and implement a web application that would allow users to:**  **Functional Requirements**   * **Upload and persist pricing feeds from retail stores using CSV files which contain Store ID, SKU, Product Name, Price, Date** * **Search for pricing records using various criteria and be able to edit/save changes to any record**   **Non-Functional Requirements**   * **Standard set of non-functional requirements you would expect a retail stores chain with 3000 stores across multiple countries**   **Please feel free to choose the technology stack and frameworks you are comfortable with and implement a single page web application.**  **Expected Deliverables:**   * **Context Diagram** * **Solution Architecture** * **Design Decisions** * **Non-functional requirements considered and how the design addresses them** * **Assumptions** * **Source for the implementation**   **Upload the artifacts and source to your Github repository and include a reference to it as part of the response.** |
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