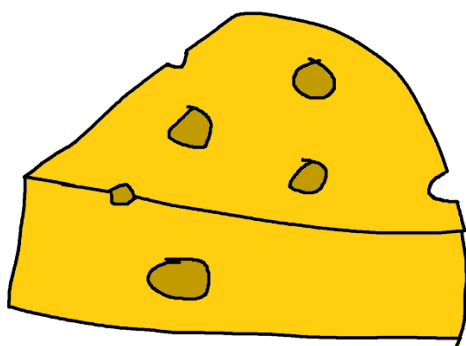


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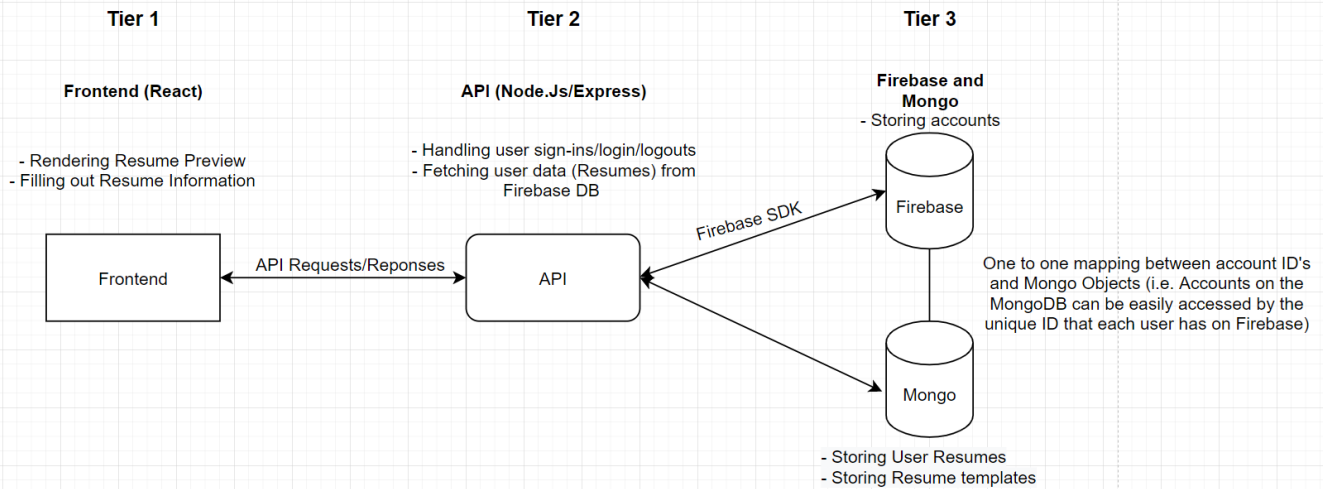
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CRC Cards

User	
Resume	
<ul style="list-style-type: none"> • Knows username and password • Knows past/current work experience(s) 	<ul style="list-style-type: none"> • Resume • Form Component
Resume	
Database Form Component	
<ul style="list-style-type: none"> • Knows all saved information on a user • Keeps information for all the form components created • Displays information in an organized format 	<ul style="list-style-type: none"> • User • Form Component
Form Component	
Resume, User	
<ul style="list-style-type: none"> • Has a unique identifier for each unique component • Knows all information entered by the user 	<ul style="list-style-type: none"> • Resume • User
Interface	
Database	
<ul style="list-style-type: none"> • Create and login as a user given a username and password • Creates and stores resumes and resume templates • Deletes saved resumes • Retrieve a user's saved resume 	<ul style="list-style-type: none"> • User • Resume

Software Architecture Diagram

Three-Tiered Architecture



Since the MVC Architecture isn't used in our project (i.e. We're using a 3 tier architecture design), we've provided the following link for more information to support the 3 tier architecture.

Link: <https://www.ibm.com/cloud/learn/three-tier-architecture>