**SRS Document**

**Presented By: Anonymous**

Member1: Saim Manzoor (2521306)

Member2: Muhammad Usman (2521340)

Member3: Arghaan Jahnjair (2521301)

Member4: Kashif Nazir (2521302)

**Semester: 5th**

**Submitted to: Mr. Taimoor**

**Roles**

1. **Project Manager/Coordinator: Saim**
   * Responsibilities:
     + Oversee the project's progress and ensure timely completion.
     + Coordinate tasks and deadlines among team members.
     + Act as the primary point of contact with the teacher or any external communication.
2. **Lead Developer: Usman**
   * Responsibilities:
     + Lead the coding and software development aspects of the project.
     + Implement technical solutions and oversee the application's development.
     + Assist team members in coding-related challenges.
3. **Requirements Analyst: Arghaan**
   * Responsibilities:
     + Gather and analyze project requirements from stakeholders and customers.
     + Create and maintain the Requirements Specification document.
     + Ensure that the application's functionalities align with user needs.
4. **Researcher/Content Creator: Kashif**
   * Responsibilities:
     + Conduct market research and gather relevant information about similar applications or user expectations.
     + Create content, such as user scenarios, use cases, and detailed descriptions based on the gathered information.
     + Assist in creating supporting documentation and appendices for the project.

**For Potential Users (General Audience):**

1. How often do you dine out or use apps to find nearby restaurants?
2. What problems or difficulties do you face when trying to find restaurants nearby?
3. What features would you expect in a mobile app to help you locate restaurants effectively?
4. How important is it for you to filter restaurants based on factors like price, cuisine, and user ratings?
5. Can you describe your ideal experience using an app to discover nearby restaurants?

**For Restaurant Owners/Managers:**

1. How do you currently promote your restaurant's visibility to potential customers?
2. What factors do you believe influence customers' decisions when choosing a restaurant?
3. What information or features would you like to see in an app that showcases your restaurant?
4. How do you handle online reservations or orders, if at all?
5. How valuable would it be for your restaurant to attract nearby customers through an app?

**For Technical Experts/Developers:**

1. What challenges do you foresee in implementing GPS functionality for locating nearby restaurants?
2. What security considerations are important when handling users' location data?
3. How scalable should the app be, considering potential user growth?
4. Which mobile platforms (iOS, Android, etc.) do you recommend targeting, and why?
5. What are the best practices for integrating third-party APIs for restaurant data and mapping services?