Would like to build an app and make it connect to the local server database for the restaurant management system. The app can be used based on the role the input screen changes and for kitchen staff it shows the orders placed by the waiters from the dine in area or the pickup orders and once a person accept the order from the kitchen it will be assigned to him and once its done it can be taken by the waiter for the service and pickup point. The customers can request for table reservations in advance for dine in so they can reduce the wait time and also restaurant can effectively manage their resources based on the reservations.

For the app development i will be using java and using ssh connections/ api will be connecting the database for the tracking of order and billing and SQl skills to write the analytical queries which will be required for the dash boards.

The app can be sold to different restaurant chains for effective management of the resource available and to monitor the usage and inventory management and if anything customer is needed we can take the request through the chat option available for the admin user for the client and aspect and provide any other useful analysis which is not yet available in the app.

We can move the old data once on half year and ever client has to maintain the admin team to do these activities or can post us a request for the addition of users to the client group and the role and we can schedule the maintainense activity is less active time for the data management line 12 A.M to 3 A.m so that the business is not highly effected.