

Abdul Majeed

React Native Developer

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LINKEDIN

EDUCATION

APTECH LEARNING

SOFTWARE ENGINEERING DIPLOMA

feb 2022 - march 2025

karachi,Pakistan

SHAH ABADUL LATIF UNIVERSITY

ARTS BACHELORS

Khairpure,Pakistan

EXPERIENCE

INNOVADOR SOLUTIONS | REACT NATIVE

karachi,Pakistan | July 2024 – Present

Product Redesign & Localization:

Redesigned "Aasaan," a company product, to support bilingual functionality (Urdu and English), enhancing accessibility and user experience across diverse language groups.

Implemented localization strategies for seamless switching between Urdu and English within the app.

Offline Functionality & Data Synchronization:

Developed offline capabilities using Async Storage, enabling users to register and use "Aasaan" offline, with data automatically synchronized to the API once internet connectivity is restored.

SKILLS

PROGRAMMING LANGUAGES

Python, Javascript

LIBRARIES/Frameworks

Reactjs, React native, tensorflow, FastApi

TOOLS / PLATFORMS

Git, Github, Vscode, Project IDX, jupyter notebook, google colab

DATABASES

Sql, MongoDB

PROJECTS / OPEN-SOURCE

FOOD ORDER SYSTEM(SPEECH RECOGNIZATION)

JavaScript,Reactjs,MongoDB, Nodejs,Express

FOS (Food Order System):

Developed a Food Order System (FOS) leveraging speech recognition technology, enabling customers to place orders via voice commands.

Implemented functionality to check the menu based on the customer's speech input, ensuring accurate order processing.

Designed the system to seamlessly communicate with the kitchen and automatically send order data to the database for efficient order management.

FARMHOUSE MANAGEMENT SYSTEM

JavaScript,Reactjs,MongoDB, Nodejs,Express

FarmHouse Management System:

Developed a comprehensive FarmHouse Management System with robust user authentication, including the creation of a default admin account with full access privileges.

Enabled the admin to manage staff, approve new staff registrations, and control staff login access.

Implemented functionality for both staff and admin to update room cleaning statuses, manage inventory, and generate detailed reports for operational efficiency.

CERTIFICATIONS

- Frontend Developer (React) - **HACKERRANK**

HONORS & AWARDS

- Achievement: Winner in TechWiz Competition at Aptech Metro Star Gate (Big Data Category)
Description: Successfully led the development of a plant leaf detector using a custom-trained model. The project involved building and training a machine learning model for accurate plant disease detection and demonstrating its performance with a detailed accuracy ratio analysis. Showcased expertise in Big Data processing, model training, and real-world problem-solving.