# Muhammad Mohsin

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**Full Stack Developer & Designer** with over 3+ years of experience in bringing ideas into life using a mix of code and design. I create apps and websites that are not only functional but also easy on the eye, with technologies such as Flutter to WordPress, Next.js, JavaScript, and Ruby on Rails. Having a background in graphic design, this major will mesh very cohesively with development skills I hold and bridge that gap between front-end and back-end development. I like solving complex problems and thriving in settings where I can do my work with people; at the same time, I'm highly motivated to do it by myself. I'm always learning and growing, like finding inventive ways to make projects succeed.

## Experience

JAN 2024 – PRESENT

Flutter App Developer (iOS & Android) | Twinspider Technologies | Gujrat, Pakistan

#### Project: Bento Delivaz - Food Delivery App

- Role: Lead developer for a comprehensive food delivery solution consisting of three distinct apps for buyers,
   riders, and vendors on both Android and IOS.
- o **Technologies Used:** Flutter, Ruby on Rails (Backend), Google Maps API.
- o Key Features:
  - Implemented real-time location tracking for riders, integrated with Google Maps.
  - Developed functionality for seamless food and parcel order placement, including notifications for order placement, cancellation, and completion.
  - Built robust profile management features for users across all three apps.
- Admin Panel: Created a web-based admin panel for managing user accounts, order records, payment
  processing, and more, enabling efficient oversight and control of the entire delivery system.

#### • Project: Flour Management System - ERP Solution

- Role: Managed the development of Mobile App of a web-based ERP system designed to streamline flour mill operations.
- o Technologies Used: Flutter and Dart for frontend and Rubay on Rails for backend.
- Key Features:
  - Designed and implemented modules for managing employee accounts, stock levels, sales, purchases, and reporting.
  - Developed accompanying mobile apps for iOS and Android, providing owners with on-the-go access to essential records and management tools.

## Ongoing Responsibilities:

 Continuously enhance app features, resolve bugs, and implement updates to meet evolving business needs.

#### • Project: Tailer Book - Tailor Shop Management App

- Role: Led the development of a tailor shop management app with dynamic forms for sizing, customer
  management, and order processing. The app supports both Android and iOS platforms and offers role-based
  access for shop owners and employees.
- o **Technologies Used:** Flutter, Firebase.
- Key Achievements:
  - **Dynamic Forms:** Enabled shop owners to create custom sizing forms for items like shirts and pants, updating customer profiles through orders.
  - Order & Customer Management: Developed features for placing orders, selecting customers, and syncing measurements automatically with profiles.

- Employee Management: Built functionality for owners to add employees with shop access, excluding employee management.
- Role-Based Access: Implemented Google Sign-In with separate dashboards for shop owners and employees.
- Project: Office Ringer Office Task & Notification App
  - Description:
    - Office Ringer, available on both the Play Store and App Store, replaces the traditional office bell system for calling office staff. It's a role-based app with three roles: Admin, Button, and Ringer.
  - Key Features:
    - Admin: Manages Buttons and Ringers, assigning multiple Ringers to Buttons.
    - Button: Sends notifications to Ringers and schedules tasks, which are displayed on the Ringer's dashboard with time and Button details.
    - Ringer: Receives notifications and tasks. Can toggle online/offline status to manage availability. While offline, Ringers won't get notifications but can still view their tasks.

#### APR 2022 - PRESENT

## WordPress Designer & Developer | Fiverr

- Designed and developed fully responsive WordPress websites, including landing pages, blogs, eCommerce stores, and corporate sites.
- Customized themes, plugins, and functionalities to meet client requirements, ensuring SEO optimization and userfriendly interfaces.
- Managed hosting, domain setup, and website migrations, offering end-to-end solutions for businesses.

#### APR 2021 - PRESENT

#### Freelance Graphic Designer | Fiverr

- Provided custom graphic design services, including logos, branding materials, social media assets, and print designs, catering to diverse client needs.
- Successfully completed numerous projects with a strong focus on client satisfaction, leading to repeat business and
  positive reviews.
- Developed expertise in Adobe Photoshop, Illustrator, and other design tools to deliver high-quality visual solutions

## Skills

• HTML • CSS • JavaScript • React JS • Bootstrap • Tailwind CSS • Next JS • Flutter • Dart • Firebase • PostgreSQL • SQLite • Ruby on Rails • Digital Ocean • Agile Methodology • Team player • Excellent time management skills • Conflict management

## Education

SEP 2023

BS IT | National College of Business Administration & Economics | Lahore, Pakistan

3.71 CGPA • Bachelor of Sciences in Information Technology

AUG 2019

3 - Year of DAE Instrumentation Technology | Swedish Pakistani College of Technology | Gujrat Pakistan

A+ Grade • Instrumentation Technician

## Activities

Travel • Gaming • Exploring new tings •