

# MUHAMMAD OSAMA NOOR

Karachi, Pakistan

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## Software Developer

Experienced in mobile and web app development, specializing in front-end with Flutter and React Native. Skilled in UI/UX, API integration, and state management. Currently exploring backend and AI to build smarter apps.

## WORK EXPERIENCE

### KCompute Private Limited | Mobile Application Developer

Jun 2024 - Present

- Developed and integrated UI components, APIs, and AI-assisted applications while working with Firebase FCM notifications, Google Maps, and state management using GetX, Provider, and Bloc (Cubit), with a focus on enhancing expertise in Bloc (Cubit) and AI-based chat applications.
- EduMan (School Management System) | KCompute Private Limited
  - Built a school management system with web and mobile apps. Developed a Parent App using Provider and a Staff App using Bloc (Cubit) with key academic and administrative features.
- Ashreitech (Technology Training Institution) | KCompute Private Limited
  - Developed an educational app for students to access courses, assignments, and live sessions using Provider and Stream Video. Integrated Firebase for authentication and real-time updates.
- Just Chat AI (AI Chat Application) | KCompute Private Limited
  - Built a ChatGPT-style app using OpenAI APIs for role-specific AI chats like sports discussions. Used GetX for state management and Firebase for real-time communication.

### Design Henge | Flutter Developer

Aug 2023 - May 2024

- Developed and maintained UI screens, integrated APIs, and used Provider and GetX for state management across projects.
- Human Resource Management System | Design Henge
  - Designed and developed the UI for an in-house HRM system with features like attendance, leave, payroll, and task management. Used Provider, RESTful APIs, FCM for notifications, and JWT for session handling.
- Sales Lenz (Bus Driver Panel) | Design Henge
  - Built a driver panel for a bus service app showing assigned routes and hazard alerts using Google Maps APIs. Used GetX for state management and FCM for push notifications.
- Pet Care | Design Henge
  - Developed a pet care app for booking vet visits, grooming, boarding, training, and more. Used Firebase Auth, Firestore, GetX, and location-based features for a seamless experience.

## EDUCATION

### Iqra University | Bachelor's, Computer Science (GPA: 3.2)

Karachi, Pakistan Sep 2019 - Jul 2023

## SELF-INITIATED PROJECTS

### Shop Smart Application

Aug 2024 - Present

- It offers a seamless shopping experience with multiple vendors, creating a vibrant marketplace where users can explore diverse products all in one place.

### Islamic Insights Application

Apr 2024 - Jan 2025

- Implemented a dynamic homepage showing Islamic dates, daily Ayah, prayer timings, and a full Quran section with translations, Sajdah info, Juz navigation, Hadith, Duas, and Qari recitations.

### Reliable Driving School | Upwork

Jan 2024 - Feb 2024

- Reliable Driving School offers expert-led car driving courses designed for beginners and experienced drivers alike. Learn safe, confident driving with certified instructors and practical training.

## Core Competencies

- Programming Languages and Other Services:** Dart, HTML, CSS, JavaScript, Python, Django, MySQL, Firebase
- Frameworks & Tools:** Flutter, React Native, Flutter Flow, Postman, Jira

## Certifications

- Artificial Intelligence and Data Science:** Atomcamp
- Career Essentials in GitHub Professional Certificate:** GitHub

- The Complete Flutter Development Bootcamp with Dart:** Udemy

## LEADERSHIP EXPERIENCE & COMMUNITY DEVELOPMENT

### Google Developer Student Club

Oct 2022 - Jun 2023

- Volunteering at GDSC involves event organization, knowledge sharing, and community building for leadership development.

### Gaming and Robotics Society

Nov 2019 - Apr 2020

- As a member of the gaming and robotics society, I actively engage in technology-driven innovation and collaboration.