

## Contact

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#### **Address**

LDA Avenue Phase 1, Lahore

## **Education**

2022-2026 BSCS

**COMSATS University Lahore** 

2020-2022

ICS

Faran College Pir Mehal

# **Expertise**

- Flutter
- Firebase
- Dart
- Python
- Java
- Github

## Language

**English** 

Urdu

# Hunain Hamza

Software Engineer

Experienced Flutter developer proficient in problem-solving and project execution. Leverages data-driven approaches to inform decision-making and advance software development initiatives. Demonstrated expertise in Flutter framework, facilitating impactful contributions within collaborative environments, particularly employing Scrum methodologies. Possesses adept communication abilities, adept at articulating concepts effectively through verbal and written channels. Excels in distilling intricate details into actionable directives for project enhancement.

# **Experience**

#### Jan 2024- Present

Code Clause

## Flutter Developer

During a project-oriented remote internship, I specialized in Flutter, Firebase push notifications, Firestore, and Lottie files, employing GetX for state management. This experience honed my skills in mobile app development, focusing on real-time data management, user engagement, and seamless navigation. Independently, I implemented Firebase push notifications, integrated Firestore for data storage, and incorporated Lottie animations. Leveraging GetX enhanced application robustness and scalability.

### Sep 2023 -Oct 2023

Codsoft I Mumbai, India (Remote)

## **Android Developer**

Participated in a project-oriented remote internship with a focus on mobile application development using Flutter and Firebase technologies. Throughout this experience, I acquired comprehensive skills in Flutter, Firebase, and GitHub, gaining practical insights into their integration and implementation. Working independently, I completed various projects demonstrating proficiency in mobile app development. Utilizing advanced techniques like GetX for efficient state management, I delivered robust applications meeting project objectives. This internship enhanced my expertise and provided hands-on experience in leveraging modern technologies for mobile development.

#### June 2022-Aug 2022

Erudite Coaching Center I Islamabad, Pakistan

#### **MERN Stack Developer**

I immersed myself in an intensive learning journey focused on mastering Express JS, Node JS, React, and MongoDB. Through hands-on project work, I honed my expertise in web development using the MERN stack. Noteworthy projects completed during this period include designing a Chart application, an NFT preview design class project, and developing a basic web application for ticket booking. These experiences have enriched my skill set and deepened my understanding of modern web development practices.

# **Projects**

#### **Homi Care**

Flutter, Client

Developed "Homi Care" app facilitating services like plumbing and cleaning. Employed local state management, Lottie animations, and custom widgets with unique animations for intuitive user experience.

#### ClassToDo

Flutter, Self Project

Flutter app mimicking Google Classroom, using Firebase/Firestore for student management and resources. Features local state management and hero animations for smooth usability. Simplifies classroom tasks for seamless communication.