

Saif UI Hassan

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ABOUT MYSELF

Skilled Flutter developer with experience in building cross-platform mobile applications using Dart, Firebase, and REST APIs. Proficient in state management, responsive UI design, and integrating features like authentication, file handling, and real-time data. Strong foundation in software engineering with additional experience in Java and backend tools. Focused on clean code, performance, and delivering user-friendly apps.

WORK EXPERIENCE

 **SWEDISH COLLEGE OF ENGINEERING AND TECHNOLOGY** – WAH, PAKISTAN

DATA ENTRY CLERK - INTERN – 16/11/2020 – 15/02/2021

Microsoft Access | Microsoft Excel

- Verified, reviewed, and validated large volumes of data for accuracy and completeness
- Identified and corrected errors in records to maintain data integrity
- Ensured timely and precise entry of information into internal systems and databases
- Followed standardized procedures for inspection, formatting, and documentation of data

EDUCATION AND TRAINING

01/09/2022 – CURRENT Wah, Pakistan

BS | SOFTWARE ENGINEERING Comsats University Islamabad, Wah

Website <https://www.comsats.edu.pk/>

23/01/2025 – 14/04/2025 Wah , Pakistan

DATABASES FOR DEVELOPERS : FOUNDATIONS Oracle Corporation

Website <https://devgym.oracle.com/>

SKILLS

Java | Object Oriented Programming | JDBC | Flutter | MySQL | Firebase | UI/UX | Figma | Git | Problem Solving | Teamwork | Fast Learner | Wireframing | UML | HTML | CSS | Microsoft Office

PROJECTS

22/04/2025 – 28/05/2025

Book Read

Firebase | Local Storage | Text to Speech | Google Signin API

- Built a cross-platform mobile application for reading books using Flutter and Dart
- Implemented user authentication and email verification with Firebase Authentication and Google Sign-In API
- Integrated Syncfusion Flutter PDF Viewer, flutter_tts, and other APIs to enhance reading functionality
- Used file_picker and shared_preferences to enable file import and persistent local storage
- Designed a responsive, accessible, and user-friendly UI focused on reading experience
- Managed app permissions, file I/O operations, and state management for smooth performance
- Followed clean architecture principles and coding best practices for scalability and maintainability

Link <https://github.com/iamSaifulhassan/bookreadapp>

07/09/2024 – 12/10/2024

University Portal

Java | Object Oriented Programming | MySQL

- Applied object-oriented programming to manage student and subject data efficiently
- Built a Java-based university portal with MySQL database using OOP principles
- Implemented role-based authentication to manage Teacher and Student access
- Implemented CRUD operations for student records and subject entries via JDBC
- Enabled GPA calculation, data validation, and error handling for robust functionality
- Structured code for reusability, scalability, and clean separation of logic and data access

Link https://github.com/iamSaifulhassan/University_portal