

M HUSNAIN SHAHID

Flutter Developer



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Professional Summary

Dynamic Flutter Developer with professional experience in full-stack mobile application development and cross-platform solutions. Skilled in designing and developing user-friendly, high-performance applications using Flutter framework and Dart programming. Proven expertise in state management using Provider and Riverpod, Firebase integration, and RESTful API implementation. Strong foundation in clean architecture, responsive UI/UX design, and agile development methodologies. Excellent problem-solving skills with ability to collaborate effectively with cross-functional teams to deliver innovative, production-ready mobile solutions.



Professional Experience

 Nov, 2024-Oct, 2025 Techlogix Technology – Islamabad (Head Office: United Kingdom)

Flutter Developer

Job Description

- Developed and maintained cross-platform mobile applications using **Flutter framework**, ensuring high performance and responsive **UI/UX** design.
- Integrated and managed backend services, including Firebase, **RESTful APIs**, and cloud databases, for real-time data synchronization and user authentication.
- Designed and **implemented** intuitive, user-friendly interfaces following modern **UI/UX principles** for improved user engagement.
- Collaborated with UK-based teams using **secure** communication and project management tools to deliver projects aligned with company standards.
- Conducted code reviews, performance audits, and debugging to ensure app stability, security, and **scalability**.
- Implemented state management solutions such as **Provider** and **Riverpod** for efficient data handling and smooth user experiences.

- Created and maintained technical documentation, including app architecture, codebase guidelines, and version control using **GitHub**.
- Automated repetitive tasks and workflows within apps to enhance productivity and user efficiency.
- Utilized analytics tools such as **Google Analytics** and **Firebase Analytics** to monitor app performance and identify areas for improvement.
- Built and deployed production-level applications tailored to business needs, including **e-commerce, service management**, and real-time communication **apps**.
- Simplified complex business logic into clean, **maintainable** code for better collaboration and future enhancements.
- Ensured compliance with **UK development** standards and data security protocols throughout the **app lifecycle**.

Highlighted Flutter Projects

- **HRM_App** — A **Human Resource Management system** enabling employee record management, attendance tracking, and task assignments through Firebase and cloud integration.
- **Tech_Accessorie** — An **e-commerce app** showcasing tech gadgets with product search, category filters, cart management, and secure checkout using API and Firebase backend.
- **Customer Portal** — A **customer service portal** designed for ticket submission, feedback, and live status tracking with real-time updates and Firebase authentication.
- **Fashion E-Commerce App** – Private online store app featuring product listings and filtering.
- **Fitness App** – Workout tracking and progress monitoring using Firebase integration.

 **Jul , 2024-Sep, 2024** **Smart Tech Technologies, Islamabad**

Flutter Developer

Job Description

- Developed multiple **production-level Flutter applications** displaying strong expertise in **UI/UX design, Firebase integration, API handling, and state management**.
- Integrated **Firebase** services for user authentication, real-time database updates, cloud storage, and push notifications, ensuring reliable and secure app functionality.
- Designed and implemented **modern, intuitive, and user-friendly interfaces**, significantly enhancing user engagement and overall satisfaction.
- Worked extensively with **RESTful APIs** to enable dynamic app functionalities, including data synchronization, user input handling, and remote content updates.
- Delivered multiple full-featured mobile applications, each tailored to specific business needs and completed within time and budget constraints
- Developed the "**Tabs era Shopping App**", featuring real-time product browsing, secure checkout, and user profile management using Firebase and API integration
- Built the "**The Hut Coffee Shop App**", enabling online ordering, digital menus, loyalty rewards, and Firebase-backed admin dashboard for order management
- Created a "**Hostel Management System App**", allowing hostel owners and students to manage room bookings, complaints, and fee records via Firebase and cloud storage.

- Built a "**Car Rental App**" with advanced booking, vehicle listings, and user verification features, using APIs for car availability and rental status updates.
- Designed an advanced **SSH Client App**, allowing users to securely connect and interact with remote servers, featuring custom command execution and session management.
- Regularly applied **clean code architecture**, **reusable widgets**, and state management using **Provider** and **River pod** for high performance and scalability.
- Consistently applied clean code principles, reusable components, and state management techniques such as **Provider** and **River pod** for better performance and scalability.
- Actively maintain and update multiple Flutter-based repositories on GitHub, demonstrating consistent growth and technical practice.

Highlighted Flutter Projects

- **Video_Conference_App** — A **real-time communication app** supporting video calls, screen sharing, and chat functionality using Web and Flutter frameworks.
- **Music App** – Audio streaming app with playlist and favorite song features.
- **Taxi UI** – Private app displaying ride-booking UI and driver-customer flow.
- **Chat GPT Bot** – AI Chabot interface built with C++.
- **Spotify Clone** — A **music streaming application** replicating Spotify's core features such as playlists, audio controls, and dynamic UI using API integration and local caching.
- **Shoppe E-Commerce App** — A **complete e-commerce platform** offering product browsing, category sorting, user authentication, cart, and secure payment system built in Flutter with Firebase support.

🚧 Feb, 2023- Jun, 2024 U-Capacity Technologies, Islamabad

□ Flutter Developer

Job Description

- Designed and implemented **intuitive, user-friendly interfaces** following **modern UI/UX principles** to enhance user experience and engagement.
- Collaborated with **cross-functional teams** (designers, testers, and project managers) to define **project scope, milestones, and deliverables**.
- Conducted **user research, usability testing**, and gathered actionable feedback to refine app design and improve performance.
- Developed **responsive designs** optimized for various **devices and screen sizes**, ensuring seamless cross-platform compatibility.
- Developed responsive designs optimized for various devices and platforms.
- Maintained **comprehensive documentation** for design processes, app structures, and user feedback.
- Followed **Agile development practices**, participating in sprints and code reviews to deliver **scalable, maintainable, and user-focused applications**.
- Built and deployed multiple **production-level Flutter applications**, demonstrating expertise in **Firestore integration, REST APIs, State Management (Provider & River pod)**, and **clean code architecture**.
- Integrated **real-time databases, authentication systems, and cloud storage** to enhance app functionality and reliability.

- Continuously explore emerging trends in **Flutter, Dart, and UI design** to stay updated with the latest technologies and frameworks.

Highlighted Projects

- **Mental Health App** – Private Flutter app focused on mood tracking and emotional wellness.
- **Food Delivery App** – End-to-end order system with cart, tracking, and payment features.
- **Bill Splitter App** – Simplified group expense management with shareable calculations.
- **X-Clone App** – Social media clone project demonstrating modern feed design.

🚧 Jun, 2022- Aug, 2022 ES DESIRE, Rawalpindi

☐ *Flutter Developer Intern*

Job Description

- Optimized website content utilizing SEO best practices to enhance search engine rankings.
- Conducted comprehensive keyword research and implemented effective on-page SEO strategies.
- Analyzed website performance with tools like Google Analytics and SEMrush, identifying areas for improvement.
- Collaborated with cross-functional teams to ensure data consistency across digital platforms.
- Assisted in developing SEO-optimized content and metadata to improve online visibility.
- Created detailed SEO audit reports highlighting technical issues such as broken links, slow load times, duplicate content, and crawl errors, and coordinated fixes with the development team.
- Stayed updated with the latest SEO trends, **Google algorithm updates**, and industry changes to adapt strategies and maintain high-ranking positions.
- Improved page speed and performance by working with developers to optimize **images, scripts, and overall site structure**, contributing to better Core Web Vitals scores.

Highlighted Projects

Expense Tracker App

- Personal finance management with budget tracking
- SQLite database & expense visualization charts
- PDF report generation

Task Management App

- Firebase task sync & deadline notifications
- Drag-drop UI & team collaboration features
- Real-time updates across devices

Weather forecast App

- Live weather data & 7-day forecasts
- Location-based updates & weather alerts
- REST API integration with OpenWeatherMap



EDUCATION

INSTITUTE

QUALIFICATION

- o **International Islamic University Islamabad** **BS Information Technology (BSIT)**
(Sep 2020- Sep 2024)
- o **Oxford Group of Colleges, Kohat** **o FSC**
(Jun, 2018- Jul, 2020)
- o **Medina Public School & College, Kohat** **o Matric**
(Jun, 2016- Jun, 2018)



CERTIFICATIONS & TRAININGS

- o **Mobile App Development** — Digital Egypt Youth Program (Mar 2025 – Jun 2025)
- o **MERN Stack Development** — Hazza Institute (May 2024 – Sep 2024)
- o **Affiliate Marketing**— Digi Skills (DSTP3.0-Batch 1) (Oct 2025 – Nov 2025)
- o **Video Editing** — Digi Skills (DSTP3.0-Batch 1) (Oct 2025 – Nov 2025)
- o **Data Analytics & Business Intelligence**-Digi Skills (DSTP 2.0-Batch 07) (Mar 2024 – Jul 2024)
- o **Search Engine Optimization (SEO)** — Digi Skills (DSTP 2.0 -Batch 03) (Nov 2022 – Jan 2023)
- o **Virtual Assistant** — Digi Skills (DSTP 2.0 – Batch 03) (Nov 2022 – Jan 2023)
- o **Flutter Developer** —Coursera Certificate (7 Oct 2022)
- o **App Development** — NAVTTC (May 2022 – Oct 2022)
- o **Digital Marketing** — Digi Skills (Batch II) (Oct 2021 – Dec 2021)
- o **Freelancing** — Digi Skills (Batch II) (Oct 2021 – Dec 2021)



SKILLS

Programming Languages: C++, Dart (Flutter), OPP, Java

Web Development: HTML, CSS, JavaScript

Mobile App Development: Flutter (Dart)

Database Management: SQL, Firebase Real-time Database, Fire store

Backend & APIs: RESTful APIs, Firebase Functions

Tools & Technologies: Git, GitHub, Visual Studio Code, Android Studio



PERSONAL INFORMATION

Name: M HUSNAIN SHAHID
Father Name: SHAHID KHAN
DOB: 30/08/2002
Nationality: Pakistani
Identity card: 14203-6382412-9
Languages: English, Urdu, Pashto



SKILLS AND KNOWLEDGE

- **Flutter Development:** Proficient in building dynamic, cross-platform mobile applications with clean, user-centric UI/UX using Flutter and Dart. Strong understanding of app architecture, state management (Provider, Bloc), and REST API integration.
- **SEO & Web Optimization:** Skilled in executing effective SEO strategies, keyword research, and website performance optimization to boost search engine rankings and enhance user engagement.
- **Cross-functional Collaboration:** Proven ability to work collaboratively in team environments, coordinating with designers, backend developers, and marketing teams to deliver high-quality products on time.
- **Data Analysis:** Experienced in conducting in-depth analysis using tools like Google Analytics and Search Console to assess performance metrics, identify improvement areas, and drive decision-making.
- **IT Knowledge Base:** Strong foundation in core Information Technology concepts including software development, databases, networking, and system analysis.
- **Problem Solving & Communication:** Demonstrates excellent communication skills and a proactive approach to solving complex technical and user-experience issues.



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