MUHAMMAD TALHA

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OBJECTIVE

Software Engineer with 4+ years of experience in development, seeking full-time or part-time software developer roles to leverage expertise and drive innovation in application development

EXPERIENCE

Full Stack Engineer   Aug 2025 - Present
Novarsis Tech   *Dubai*

- Developed and optimized scalable backend services using firebase,no-sql database ensuring high availability and secure data handling for mission-critical applications.
- Integrated Firebase Realtime updates for live data sync, call notifications, and chat features, ensuring consistent performance across iOS and Android.
- Collaborated across the full stack, from front-end UI/UX in Flutter and firebase to backend API design and database management, ensuring end-to-end product reliability and scalability.

Senior Flutter Developer   Sep 2024 - Aug 2025
Animmza   *Okara*

- Accomplished seamless integration of real-time tracking, WebSocket communication, and route optimization features on fleet management applications which improved operational efficiency by thirty percent.
- In most applications, integrated REST APIs using Bloc, GetX, and Provider for state management while implementing MVC, MVVM, and Clean Architecture which accelerated development cycles and simplified code maintenance by 50

Flutter Developer   Nov 2022 - Jun 2024
Center for advance solutions   *BWP*

- Specialists in Firebase implementing Firestore, Auth, Cloud Functions, and Realtime Database—supported scalable backend solutions for applications that have more than 50,000 active users.
- Skilled in optimizing workflows and converting projects from Figma designs to precise Flutter UIs, enhancing user experience and cutting onboarding time by 40

Android Developer   Dec 2021- Oct 2022
Center for advance solutions   *BWP*

- Developed Android applications in Java and incorporated Restful APIs utilizing Retrofit for streamlined backend interactions. Enhanced the performance of UI components by 40 by implementing Jetpack Compose to modernize the user interfaces and improve responsiveness.

PROJECTS

- Invitor [Link](#)
  Develop a feature that enables one-click digital invitation creation. The system should automatically generate a customized invitation for each recipient, ensuring personalization and consistency. Once created, the invitations must be instantly shareable across multiple platforms (such as email, social media, or messaging apps) without requiring additional manual steps.

- ELMS CAS Learning And management App [Link](#)
  Developed a comprehensive platform that integrates academic and administrative functions for educational institutions. The application streamlines student workshop scheduling, time tracking, leave management, and financial operations into a single, user-friendly system.

- Easy Budget Link
  Effortless Savings Tracker & Budget Planner – Manage Your Money Like a Pro! Planning your personal finances is easy with the right tools. Easy Budget Planner & Savings Tracker allows you to control all of your income, expenses, and savings in one app. This app will help you save more, spend less, or gain a clearer view of your monthly finances. Financial Planner: Money Budget Tracker is designed to ensure you have everyday budgeting success.

- Heal Mind Body Link
  HealMB stands for Heal Mind and Body. And that is exactly what our platform was designed to do: give you the tools to improve all aspects of your life: your health, your relationships, your emotional state, and your overall wellness. Through a combination of meditation, therapy, exercise, task management, and skill-building, we challenge you to become the person

- Mehar's Kitchen Link
  The Mehar's Kitchen Food Ordering Application is a convenient and user-friendly platform designed to make food ordering seamless and efficient for customers.

- Shwra Link
  Dear lawyer, provide your legal services and advice with ease and flexibility, from anywhere and at any time. Shura is a digital platform concerned with providing legal consultations and services remotely in the Kingdom of Saudi Arabia, by connecting a selection of lawyers licensed by the Ministry of Justice with clients, and through the Shura lawyer application, we will facilitate the way for you to provide all your legal services through in one place

- Clust Driver Link
  Are you looking to drive and earn flexibly with ease? Clust Driver is your perfect companion, offering a rewarding and unique experience tailored for taxi drivers in Albania. Whether you prefer local trips or intercity journeys, Clust Driver provides you with full control over your driving schedule and earnings

- Moov Forward Link
  Its time to MOOV Forward in all aspects of life! Improve your skills and become the ELITE by finding and booking your private training sessions with coaches in Sports, Business, and Educational Tutoring! The MOOV app has a database of many coaches in your area or virtual training nationwide with the best coaches from all across the country! You can conveniently book sessions with any coach you want at the touch of your screen!

- Clodocs Link
  Welcome to Clodocs, your ultimate solution for seamless and efficient healthcare access. Clodocs is a cutting-edge doctor finder app designed to simplify the process of finding and booking healthcare professionals based on various criteria such as specialty, rating, experience, fees, and proximity to your location. Empowering users with the ability to make informed decisions about their healthcare, Clodocs ensures a hassle-free and personalized experience

- Ecqua Link
  Protect your loved ones and your vehicle with real-time GPS tracking. Receive alerts for speeding, low battery, and GeoFence entry/exit directly on your phone. Locate and recover your car whenever you need it.

- GomyGPS IOT Link
  That app is a next-generation vehicle intelligence app, designed to deliver real-time control, deep diagnostics, and enhanced vehicle safety – all in one sleek, lightning-fast platform.

  Built with cutting-edge technology and advanced AI, GomyGPS IOT helps you connect with your vehicle like never before. Whether you're driving a traditional fuel-based car or a modern electric vehicle (EV), our app keeps you informed, in control, and secure – anytime, anywhere.

- Fleettrack- GPS & Dashcam App Link
  This app is your ultimate companion for fleet management, personal tracking, and smart devices. This all-in-one app integrates GPS trackers, Bluetooth key finders, and dash cameras, providing unmatched convenience and control from a single platform.

- Trafco Track [Link](#)

  Trafco Tracking Pvt (limited) has introduced a mobile application that is designed to offer tracking services round the clock. With its exceptional features, you can stay updated on the go! So no matter where you are or what time it is, You know the location of your vehicle and loved your-ones.

- TradeWix [Link](#)

  Need to get products directly from manufactures and wholesellers ? . Buy in bulk or sell your products to other businesses ? . Try out tradewix today and get access to the market to drive your business

- Prlta [Link](#)

  Enjoy the benefits and start collecting and paying in an agile way

SKILLS

Programming Languages	Dart, Java, Kotlin, Swift, Python
Framework	Flutter, Android, Django, Serverpod,
Databases	SQL, NoSQL
Backend	Serverpod, Django
Backend As a Service	Firebase
Communication Protocols	HTTP(RESTful APIs), Websocket(Real Time Communication)
State Management	Provider, Riverpod, Getx, Bloc, Mobx
Payment Method Integration	Stripe, Paypal, Jazzcash
Architectures	MVVM, MVC, Clean Architecture, Feature First, Layer First
Ui/Ux	Design Beautifull Frondend, Custom Animation, Custom Painter
Version Control System	Git/Guthub
General Skills	Google Maps, Flutter Channels, Play Store Uploading, App Store Uploading

EDUCATION

Bachelor of Computer Science, Islamia University of Bahawalpur

Relevant Coursework: : Data Structures, Design and analysis of Algorithms, Computer Architecture, Artificial Intelligence, Database Systems, Operating Systems, Software Engineering, Network Security, Programming Fundamentals, Data Mining,App Development and OOP.