Khidmat Proposal Form

Section 1: Metadata
to be filled by the student

1.1. Project Information to be filled by the student

Title: TCF Alumni Pathways App	
Start: 10th February 2025	End: 28th April 2025

1.2. Student(s) Information

Name: Ahmed Ali	ID: aa07600
Cell: 0311-4845152	Batch: 2025
Name: Ahsan Azeemi	ID: aa07729
Cell: 0318-1236267	Batch: 2025

1.3. Client Information

Organization Name: The Citizens Foundation (TCF)	Contact: 0800-00823
Address: Plot No. 20, Sector - 14, Near Brookes Chowrangi, Korangi Industrial Area, Karachi	
Supervisor: Jamila Khaskheli	Cell: 0331-2617410
Email: jamila.khaskheli@tcf.org.pk	

Section 2: The Project
to be filled by the external supervisor

2.1. Project Description: *Please provide a brief introduction of the project including its scope.*

The **TCF Alumni Mobile App** is a user-friendly platform designed to serve as **a one-stop solution** for TCF alumni, providing essential guidance and bridging the gap between TCF alumni and their academic aspirations. The app empowers users with accessible, reliable, and comprehensive educational information, enabling them to make informed decisions about their academic journey.

In its first phase, the app will assist TCF alumni in understanding how, when, and where to apply for intermediate education, while also providing details on how TCF supports them through various programs, including coaching support, private college support, and TCF colleges.

In subsequent phases, the app will expand its offerings to support alumni in preparing for university entrance exams and identifying the best institutions for higher education
.

2.2. Expected Deliverables: *Please list the expected outcomes at the end of this project, e.g. a working prototype of the solution, a report, or the expected contribution to be made by the participant(s).*
- *Working Prototype*
- *Testing and Quality Assurance Report*
- *Fully Functional Mobile Application*
- *Comprehensive User Guide*
- *Project Documentation (detailed project documentation including development processes, methodologies used, and any challenges overcome during the app's creation.)*

2.3. Planned Schedule: *Kindly list the start/end dates and the timeline for the achievement of any intermediate milestones.*

　　Start Date: *10-Feb-2025*
　　End Date: *28-April-2025*

Phase	Milestone	Timeline (Tentative)
Phase 1: Initiation	Project Kickoff & Requirement Gathering	14-Feb-2025
Phase 2: Planning	Finalizing Scope & Design Mockups	20-Feb-2025
Phase 3: Development	Prototype Development (Basic Features) Core Feature Development	28-Feb-2025 *(Data Cleaning and Prep)* 13-Mar-2025 *(Api Dev)* 4-Apr-2025 *(Android App Dev)*
Phase 4: Testing	Internal Testing & Bug Fixes User Acceptance Testing (UAT)	14-Mar-2025 *(Api Test)* 8-Apr-2025 *(Android App Test)* 22-Apr-2025 *(Integration & UAT Test)*
Phase 5: Deployment	Final Refinements & App Launch	25-Apr-2025 *(Final Refinement)* 28-Apr-2025 *(App Launch)*
Phase 6: Post-Launch	Feedback Collection & Future Enhancements	5-May-2025

2.4. Modus Operandi: *Kindly explain the mode of operation i.e., how often and for how long should the student should visit your site, can they work remotely, how you will supervise them*

*The project will follow a **hybrid model** to ensure effective collaboration and progress monitoring. The mode of operation is as follows:*
- *Students will have the flexibility to work remotely for most of the development tasks*
- *The team will connect every Wednesday to discuss progress, challenges, and next steps. These meetings will serve as a platform for sharing updates and addressing any blockers.*
- *For User Acceptance Testing (UAT) and other detailed discussions, students will visit the TCF Head Office as needed.*
- *If students face challenges or get "stuck" while developing the app, they can visit the TCF Head Office for assistance. Additionally, online communication channels will be available for support in between meetings.*
- *Supervision will be ongoing through weekly meetings and direct communication, ensuring timely feedback, guidance, and continuous support for successful app development*

2.5. Comments: *Kindly mention any special requirements you expect and/or any comments you might have.*

Ahmed Ali; Ahsan Azeemi

Name and signature of student

10th February 2025

Location and date

Jamila Khashkheli

Name and signature of external supervisor

TCF Head Office 10th Feb 25

Location and date

Name and signature of internal supervisor

Location and date