Naveed Kaimkhani

# Flutter Developer

[**Portfolio**](https://naveed-kaimkhani.github.io/portfolio_website/)**|**[**LinkedIn**](https://www.linkedin.com/in/naveed-kaimkhani-499450220/)**|**[**Github**](https://github.com/Naveed-kaimkhani)+923103443527 [naveedkaimkhani87@gmail.com](mailto:naveedkaimkhani87@gmail.com)

# PROFESSIONALSUMMARY

Started working with software systems in my early days, launching my professional journey after university enrollment. Bringing 1.5 years of mobile app development experience with a strong grasp of Flutter's core concepts and back-end architecture.

# WORK EXPERIENCE

**Integrait, Remote**–Flutter Developer [website](https://integrait.net.au/) *Oct 2024–Present*

* Collaborated with a team of three developers to build a responsive web application using Flutter.
* Designed and implemented pixel-perfect, responsive web pages ensuring cross-browser compatibility.
* Developed backend functionality for the checkout process, integrating **Xero services** for seamless payment processing.
* Utilized **Riverpod** as a state management solution to maintain efficient and scalable code architecture.

**RentPayy, Jamshoro**–Flutter Developer *Aug 2023–Feb 2024*

* Led a team of 4 developers, developing cross-platform mobile apps using Flutter and Dart.
* Employ Bloc architecture and state management for scalable codebases.
* Incorporating CI/CD pipelines using GitHub Actions to automate and streamline deployments.

**MetaSense, Lahore, Part-Time, Remote**–Flutter Developer *Aug 2022–jan 2023*

* Constructed the initial architecture of the app within a month with a user, admin and rider panel app.
* Contributed on large-scale production-grade apps, enhancing Flutter skills and adopting advanced techniques.
* Integrated Client System with third-party APIS and external services.

**MetaSense, Lahore, Part-Time, Remote**–Jr. Software Engineer *Jul 2022–Aug 2022*

* Contributed to developing a mobile-based Donation system using Flutter.
* Completed 1-month internship along with mentorship to understand workﬂow and industry standards.

# PROJECTS

**Bible FAQ**-Flutter, Firebase, Getx, Rest API, Sqflite, Push Notifications[GitHub](https://github.com/Naveed-kaimkhani/bible_faq) [PlayStore](https://play.google.com/store/apps/details?id=com.ChristianResources)

* Developed and deployed a Flutter-based application to provide categorized Bible FAQs using a locally stored SQLite database for offline access.
* Created functionality to dynamically fetch new questions from a remote server, parsing and synchronizing them with the local SQLite database to ensure the content is always up to date. Achieved 100k+ on Play Store.

**Speech Therapy**-Flutter, Python, Bloc, Flask, MBart Model, GitHub-Actions, Docker [GitHub](https://github.com/Naveed-kaimkhani/TextToSpeech-Translation-Model)

* A Flask-based APP that translates English text into Urdu using MBart and converts the translated text into speech using gTTS (Google Text to Speech).
* This APP provides seamless real-time translation and generates an MP3 audio file of urdu speech with 95% accuracy, enabling efficient multilingual communication.

**Salon App**-Flutter, Firebase, Cloud Functions, Push Notifications, GitHub-Actions [GitHub](https://github.com/Naveed-kaimkhani/Saloon-App-with-Admin-Panel)

* Implemented a comprehensive appointment booking system that streamlined scheduling and rescheduling for 300+ clients monthly, resulting in a 60% reduction in appointment conflicts and improved client satisfaction.
* Automated waitlist slot booking using Cloud Functions, ensuring users are automatically scheduled when a slot becomes available.
* Configured real-time notifications using Cloud Functions to alert users 2 hours before their scheduled appointment.

**E-Mech**-Flutter, Firebase, Getx, Google Maps, Google AdSense, Push Notifications, GitHub-Actions [GitHub](https://github.com/Naveed-kaimkhani/e-mech)

* Connect users to nearby mechanics via Google Maps within 5 km. Users request service, select a mechanic with the shortest arrival time, and communicate through an in-app chat.
* Both the user and mechanic can track each other on a map, displaying the remaining distance and time.

# ACHIEVEMENTS

Flutter Lead at Google DSC *Jan2022–Jan 2023*

Supervised a team of 4 developers as GDSC Flutter Lead, Organized events, worked on open source, mentored teammates, and developed leadership and technical skills, increasing GDSC community engagement by 50%.

Winner Open-Day Project Expo *Feb2021*

Won first place among 50+ projects by developing an innovative and problem-solving app streamlining the hiring process for decoration managers.

# SKILLS

**Frontend:** Flutter, HTML, CSS, Figma.

**Backend: Flask**, Express, Node.

**Database:** Firebase, MongoDB, My-SQL, Oracle.

**TOOLS:** Docker, Git, GitHub Actions

**EDUCATION**

**Mehran University of Engineering & Technology** *Jamshoro, Pakistan*

*Bachelor’s in software engineering Oct2020-Nov2024*