

Samar Najib Omar Al Zahari

FULL STACK MOBILE DEVELOPER, API DEVELOPER, IT SPECIALS

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SUMMARY

Mobile Application Developer working with the Code Master Team, with experience in developing a hotel management application for the Ministry of Tourism Office. Skilled in front-end development, manual testing, Firebase notification handling, and database analysis, contributing to improved operational efficiency and user experience. Proficient in implementing themes and conducting thorough manual testing to ensure optimal functionality and performance.

EXPERIENCE

Mobile Application Developer | Code Master Team | Yemen-Hadhramaut | August 2024 - September 2024

- **I developing the hotel management application for the Ministry of Tourism Office. My primary responsibilities included:**
- **Front-End Development:** I implemented the front end of the application, ensuring a user-friendly interface that enhances the overall user experience.
- This experience allowed me to strengthen my skills in front-end development, manual testing, and database analysis while contributing to a project that enhances operational efficiency for the Ministry of Tourism.
- **Manual Testing:** I executed manual testing of the application to identify and resolve any issues, ensuring optimal functionality and performance.
- **Theme Implementation:** I added a cohesive theme to the app, enhancing its visual appeal.
- **Firebase Notification Handling:** I configured the system to receive notifications and directed users to the appropriate pages, ensuring timely access to critical updates.
- **Database Analysis:** I analysed the database to optimize data retrieval and storage, ensuring efficient management of hotel operations and guest information.

Back End Flutter Developer | Freelance | Yemen | May 2024 - May 2024

- **I worked on developing the back-end of a Gym App aimed at enhancing communication and tracking between trainers and trainees. My responsibilities included:**
- **Designing and implementing the back-end architecture** using Laravel and MySQL, enabling trainers to monitor trainee progress effectively and customize workout and nutrition plans.
- This experience allowed me to strengthen my skills in Laravel and MySQL while also gaining insight into user-centered application design and real-time communication features.
- **Creating a robust database** with MySQL that facilitated efficient data management and real-time updates, ensuring trainers and trainees had access to the latest information.
- **Implementing an integrated chat system** using Firebase, allowing for real-time messaging between trainers and trainees, which enhanced the overall communication experience.

EDUCATION

Diploma | University of Science & Technology - Hadhramaut Branch Mukalla -Hadramout | 2022

Bachelor of science in IT | college of computer and information technology | Minor in Software Development | 90.02% (equivalent to an A grade) Mukalla- Hadramout | 2023

- **Second Place in Academic Performance (90.02%)**
- **Graduated with Honors**

Mobile Application Development

| Hadhramaut Establishment for Human Development in partnership with the German international agent GIZ. | Minor in Flutter Laravel API Mukalla- Hadramout | 2024

- **Winner of the Idea and Innovation Award**

PROJECTS

Ministry of Tourism Hotel Management App | Ministry truism office | August 2024 -September 2024

Mind Mate Application | google(Gemini AI Hackathon) |

play.google.com/store/apps/details?id=com.xco.mind_mate | June 2024 - July 2024

Gym App (Back-End Development) | Freelance for Education Student | May 2024 - May 2024

Ata 'a Application | Hadhramaut Establishment for Human Development in partnership with the German international agent GIZ. | December 2023 - January 2024

Movies Application (Front End) | Hadhramaut Establishment for Human Development in partnership with the German international agent GIZ. | October 2023 - October 2023

- Developed a movie and drama application featuring user-friendly interfaces, implemented using the Flutter framework. This project involved simulating pre-designed interfaces as part of my training, providing an immersive experience in mobile app development. The application showcases various movies and drama.

SKILLS

Technical Skills: Git, Dart, OOP, PHP, MySQL, Rest Apis, Http, CSS, Frontend

Frameworks: Laravel, Flutter.