

Fikra

Case Study

Project Summary

Megh Technologies designed and developed co-working space application for one of client in Sharjah, UAE from which users can easily manage front desk, sign up new members, assign plans and keep track of everything that is going on in their workspace.

Our Role

Our role was designed and developed solutions for web application with the integration with hardware.

Application Detail & Features

This application allows client to simply manage their workspace.

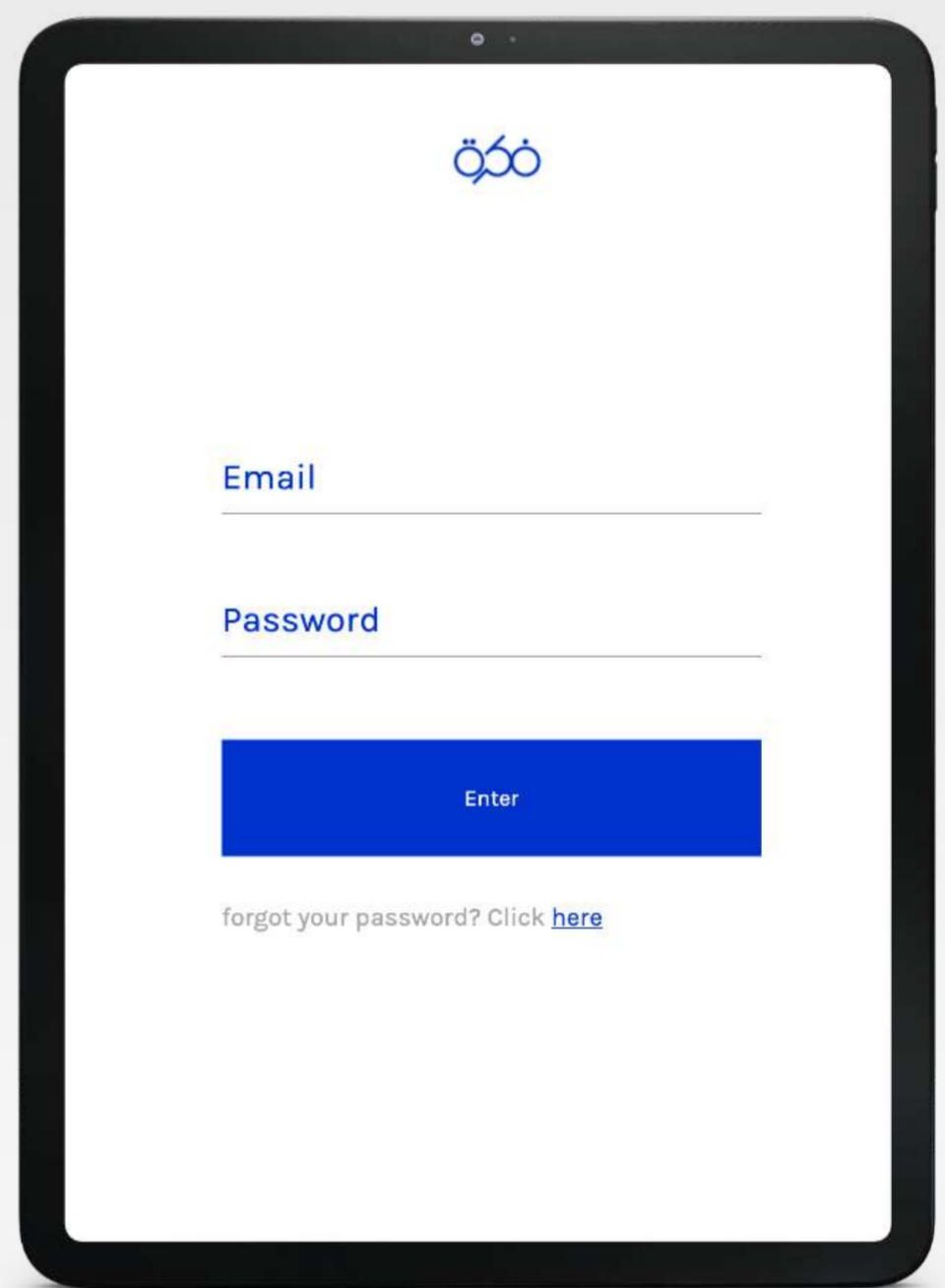
Offer online booking for your shared spaces and meeting rooms and sell services.

Coworkers and employees can access real-time availabilities of working spaces anytime they want.

- They get a 100% online experience to
- Book their space (meeting room, workstation...),
- Access to resources (Cameras, Projectors...)
- Order food items for Cafe form cloud-based POS (iPAD application)
- On demand internet access
- Printer and print services
- Purchase additional services

Features

- Cloud based solution.
- Various Membership plans
- Generate QR code of members for access various applications
- Payment gateway integration – PayPal and Credit Card
- No limit of number of internal and external users.
- Resource booking with inventory
- Multiple Meeting room management and booking engine
- Service booking facility
- Cloud based POS application for Café
- iPad application to operate cloud-based application with QR code scanner, which give seamless user payment experience.
- Various MIS reports for Management including cash collection report for Cafe



Challenge

- Provide completed integrated Digital experience to user.
- Integration of Hardware and develop API to communicate with it.

Solution

We have developed one web-based application which covers their all requirements for managing co-working space. We have integrated web-based application with hardware for paid internet services and getting printed invoice copies for their members. It is providing all members data and sales reports which help them to analyze the business.

Conclusion

We have successfully delivered and maintaining this cloud-based coworking management application that dramatically eases the everyday administrative tasks to empower space managers, so they can focus on what really matters – time for their coworkers.

Technology

- Asp.net MVC
- SQL Server 2012
- Html 5, CSS2, JQuery