

# Dr Komal Machhar

iOS Developer

## Dr Komal Machhar

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### JOB OBJECTIVE

Result-oriented professional targeting assignments in the field of **iOS Development** with an organization of repute in **IT Industry**; preferably in **Borivali, Kandivai & Malad**

### CERTIFICATION

Completed the professional course of iOS Development & Core Course from TryCatch Classes in Mumbai

### EDUCATION

**2010: PGDGM (Post Graduation Diploma in Hospital Management)**

**2009: BAMS (Bachelor of Ayurveda Medicine & Surgery)**

### IT SKILLS

- Swift
- Core Java
- X Code
- Instruments
- Allocations

### PROFILE SUMMARY

- Offering nearly 1.5 year of experience in **iOS development**, specializing in crafting innovative and user-friendly applications
- **Presently employed as a iOS Developer with Digilateral Solutions**, actively contributing to the development of Mind Wars, a collaborative team project involving 8 to 10 members
- Expertise in iOS development, exceptional problem-solving skills, and a keen attention to detail
- Successfully achieved a significant accomplishment in the current role by contributing to the triumphant completion of Mind Wars & Sompraz.
- Showcasing outstanding leadership capabilities by effectively guiding a team of developers through the completion of Mind Wars & Sompraz.
- Proficient knowledge of collection view, table view, alert view controller, firebase keychain, HTML login page, login web view, Google Analytics, Apple & Google sign in in Razor pay payment gateway integration
- Good knowledge of adding, dragging & dropping UI elements in storyboard programmatically

### WORK EXPERIENCE

**DigilateralSolutions,Mumbai**  
**iOS Developer & Medical Advisor**

**Sep'23– Present**

Digilateral Solutions is the company dealing with reputed pharmaceutical companies

#### Key Result Areas:

- Delivered UI & Sompraz Quiz Application for iPad.
- Design and developed animation with several features of entire quiz application.
- Ensure entire Quiz application is data centric and supports all features offline.
- Featured remote device configuration by consuming RESTful web services to pull down store specific app settings.

- Accessibility
- Cocoa Pods

## KNOWLEDGE PURVIEW

- iOS Development
- User Interface Design
- Programming
- Agile Methodologies
- Debugging and Troubleshooting
- Quality Assurance
- Project Management
- Cross-functional Coordination

- Followed Apple's design principles and interface guidelines
- Ensuring the code generated is bug free.
- Testing applications in order to check if the orientation and all the devices are supported.
- Integrated UserDefaults, crashlytics, Firebase Analytics, etc in the App
- Ensured to deploy the application within timeline of project.
- Identify and correct bottlenecks

### **NilleeGames & Future Technology, Mumbai Sep'23**

**Dec'22 –**

#### **Junior iOS Developer**

Nilee Games and future technology is a gaming organization that develops games on various platforms such as Unity, HTML5 etc. The projects that Nilee Games have are Mindwars, BSR and Inhouse Projects.

#### **Key Result Areas:**

- Worked on Integration of HTML5 Games in Mindwars.
- Worked on Integration of Payment Gateway in Native App(Paytm).
- Collaborating with a team of developers to design and develop innovative iOS applications, ensuring seamless integration with back-end systems
- Implemented Crashlytics and GA4 in Swift.
- Worked with seniors on deployment of Mindwars App to the App store.
- Conducting comprehensive testing and debugging processes to guarantee the quality and functionality of applications, while adhering to industry standards
- Continuously staying updated with the latest trends and technologies in iOS development to improve skills and knowledge, ensuring optimal performance
- Cooperating with cross-functional teams to guarantee seamless integration of applications with back-end systems, fostering efficient communication
- Worked with various 3rd Party teams for implementation of APIS in the project.

#### **Project: MindWars**

#### **Key Result Areas:**

- Created Calendar & Date Display for current affairs in the application
- Validated entry of 10-digit Mobile number in login page and 6-digit pin code in school form
- Deleted account integration & Payment Gateway Integration

- Inserted show & hide skip button in NSC

## **ACADEMIC PROJECTS**

### **Project 1: Flickagram**

### **Project 2: Movie App**

### **Project 3: Xylophone App**

### **Project 4: Egg Timer App**

#### **Key Result Areas:**

- Included list of images in Table View from API
- Displayed the images on other screens when tapped on a particular picture
- Collaborated with designers and refined functionality as per iOS Human Interface Guidelines
- Worked in a safe scrum/agile environment with daily standups to keep track of team progress, led by our scrum master and other changes too

