

# Preetanshu Mishra

Senior Mobile Application Developer with 11+ years of experience in building Native and Cross Platform Mobile Solutions using Kotlin (Jetpack-Compose) for Android, Swift (SwiftUI) for iOS, .NET for Mobile and React Native using applying MVVM and Clean Architecture principles to deliver modular, testable, and maintainable applications.

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## EXPERIENCE

### **STACK Constructions Canada, Montreal — Mobile Software Engineer**

December 2023 - November 2025

**Stack Build & Operate App (iOS, Android):** Designed and participated in implementation of new features and functionalities for Stack Build & Operate Application to help different construction clients to have the features that they desire.

### **Sidekick Interactive, Montreal — Senior Mobile Developer**

November 2023 - February 2024

**Multiple Apps (.NET MAUI):** Solely worked on maintaining, fixing bugs and migrating multiple enterprise apps from Xamarin.Forms to .NET MAUI.

### **LinkedIn, Bengaluru — Senior Software Engineer**

June 2021 - May 2023

**Workplace Management App (iOS, Android):** Designed and participated in implementation of new features and functionalities for existing Workplace Management Application to help ease the employees using different office facilities.

### **Hexaware Technologies Ltd., Chennai — System Analyst**

October 2018 - May 2021

**Human Resource Management System App (iOS, Android):** Developed and mentored a team of 5 developers. As a Technical Lead in the project, I oversaw the end-to-end development and deployment of the app to manage timesheets and pay slips of the associates on the payroll.

**Vehicle Insurance System App (iOS, Android):** Developed and mentored a team of 2 developers. Oversaw the complete end to end development and deployment of the app that support users to buy new policies and manage current policies for their vehicles.

**Healthcare and Fitness App (iOS, Android):** Worked with a team of 6 developers, taking authority of one feature at a time and integrating it end to end with the application to support all the different services provided to the members by the health and fitness organization.

## SKILLS

Agile & Scrum  
Design Patterns  
Clean Architecture  
MVVM Architecture  
SOLID Principles  
Reactive Programming  
Dependency Injection  
Android  
Kotlin  
Jetpack-Compose  
RxJava  
RxKotlin  
RxAndroid  
Dagger  
Hilt  
Koin  
Coroutines  
iOS  
Swift  
SwiftUI  
Combine Framework  
SQLite  
.NET MAUI  
.NET Mobile  
Xamarin.Forms  
Xamarin Native  
C#  
JUnit  
NUnit  
XUnit  
Appium  
Espresso  
MvvmCross  
PrismMvvm  
Test-Driven Design  
Domain-Driven Design

## **Xebia India, Bengaluru — Consultant**

January 2017 - September 2018

**Training and Education App (Xamarin.Forms, PrismMvvm):** As a sole developer, developed and managed the complete end to end development cycle to support all the training provided by the Xebia Training team.

**Healthcare and Fitness App (Xamarin.iOS, Xamarin.Android, MvvmCross):** Worked with a team of 6 developers, taking authority of one feature at a time and integrating it end to end with the application to support all the different services provided to the members by the health and fitness organization.

**IT Services App (Xamarin.iOS, MVVM):** As a sole developer, I was responsible to manage the complete development and deployment of the app that supports engagements with different companies for the client.

**Aviation management App (Xamarin.Forms, PrismMvvm):** Worked with a team of 3 developers, focusing on one feature at a time and integrating it end to end with the application and then supporting the deployment and maintenance of the App that supports the checks performed before taking off and after the landing of a passenger aircraft.

## **EPAM India, Hyderabad — Software Engineer**

February 2014 - January 2017

**Automated Vehicle Sales Management App (Xamarin.iOS, Xamarin.Android, MvvmCross):** Worked with a team of 5 developers to automate and optimize the user experience throughout the vehicle sale for better user satisfaction.

**Mobile Analytics App (Xamarin.iOS):** Worked with a team of 5 developers to create UI and integrate it with a mobile analytics api and show the data in graphical format.

**IT Services App (Xamarin.WinPhone, Xamarin.Android):** Worked with a team of 4 developers providing support sales and communication for the different startups that deal with the client.

**Inventory Management App (Xamarin.WinPhone, Xamarin.Android, SQLite):** Worked with a team of 5 developers to ease the inventory management for a warehouse.

**Enterprise App Store (Xamarin.iOS):** Worked with a team of 4 developers to create a space for all the company's internal apps segregated on the basis of department and categories.

**Salesforce Management App (Xamarin.Android):** Salesforce Cloud-based Management App to automate the company's management functions.

## **ACHIEVEMENTS**

Certified Xamarin Mobile Application Developer by Microsoft Xamarin University

## **LANGUAGES**

English  
Hindi

## **INTERESTS**

PC & Console Gaming  
Gadgets & Technology  
Traveling  
World History  
World Map  
Programming  
Movies & Series

## **EDUCATION**

### **Post Baccalaureate Diploma in Business Analytics**

Cape Breton University  
Nova Scotia, Canada  
January 2023 - December 2024

### **Post Graduate Diploma in Wireless and Mobile Computing**

CDAC-ACTS  
Bangalore, India  
August 2013 - February 2014

### **Bachelor of Technology in Electrical Engineering**

Uttar Pradesh Technical University  
Lucknow, India  
July 2007 - June 2012