## Ajay D

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#### **FDUCATION**

### **B.E, Electronics and Communication Engineering**

Dindigul, TN | May 2020

S.B.M College of Engineering and Technology

### **WORK EXPERIENCE**

#### **SIVACERULEAN TECHNOLOGIES** | IOS APP DEVELOPER

IOS App Developer, TN | Aug 2024 - Present

- Leading the redevelopment of a **Bank Employee App**, migrating from **UIKit MVC** to **SwiftUI + MVVM**.
- Sole developer managing coding, testing, and publishing on the Test Flight and App Store.
- Built workflows such as Loan Calculation, Real Time Chat, Circular Module, Exam Module, Visit Module, and Offer Module.

#### ZAAR TECHNOLOGIES | IOS APP DEVELOPER

Tiruchirappalli, TN | May 2024 - Aug 2024

- Developed a complete **E-Commerce** iOS application using SwiftUI with **Blockchain** api integration for secure.
- Focused on UI responsiveness, state management, and API optimization.
- Collaborated with backend teams to ensure data security and real-time updates.

#### TRIOANGLE TECHNOLOGY | IOS APP DEVELOPER

Madurai, TN | Nav 2021 - Apr 2024

- Developed and maintained multiple on-demand and **E-commerce iOS applications** using Swift, UIKit, and Xcode.
- Built scalable, feature-rich applications with **RESTful API**, **Firebase**, **payment gateway**, **and multi-language support**.
- Delivered production-ready apps across multiple verticals: **Taxi Booking**, **Food Delivery**, **Room Rent**, **Space Rent**, and **Car Rental**.
- Managed version control, testing, and deployment for all projects.

### **PROJECTS**

## SIVACERULEAN TECHNOLOGIES (NEXT PEAK | MUTTASIL) (SWIFTUI, UIKIT, REST API, FIREBASE, GOOGLE LOCATION, SWIFT DATA, MVVM, SSL PINNING, ASYNC/AWAIT, COMBINE, GCD).

- Sole developer managing coding, testing, and publishing on the App Store.
- Built workflows such as Loan Calculation, Visit Module, and Offer Module.
- Implemented common API services, centralized localization, and SwiftData caching for faster API response.
- Resolved crashes and memory leaks, ensuring smoother performance and reliability.
- Integrated Firebase Crashlytics and real-time logging for analytics and debugging.
- Enhanced UI with custom SwiftUI components, Dark mode, and Responsive layouts for Iphone and Ipad.

## **ZAAR TECHNOLOGIES (DEMOCRACY)** (SwiftUI, REST API, Animations, Blockchain Api calling)

- Developed a complete **E-Commerce iOS application** using **SwiftUI with blockchain** integration for secure transactions.
- Focused on UI responsiveness, state management, and API optimization.
- Collaborated with backend teams to ensure data security and real-time updates.

# **TRIOANGLE TECHNOLOGIES** (UIKIT, REST API, FIREBASE, GOOGLE MAPS, PUSH NOTIFICATION, MVVM AND MVC, PAYMENT GATEWAYS)

- Gofer On-demand service booking app with live tracking and secure payments.
- Gofer Delivery / Gofer Delivery All / Gofer Jek Multi-service delivery platforms (food, parcel, grocery).
- Makent / Makent Space / Makent Cars / Makent Boats Rental marketplace apps for property, space, car, and boat sharing.
- CliqBuy Full-featured E-Commerce platform with product catalog, order tracking, and checkout system.

## SKILLS

Languages: Swift

Frameworks: Swift Ui, UiKit, Combine, Pods, Swift Package, Core data, Swift Data

Third Party Frameworks: Fire base, Google maps, Social Media Integration, Payment Gateways