

Akshat Srivastava

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Skills

- **iOS:** Swift, SwiftUI, UIKit basics, MVVM, Combine, State Management, Memory Management, AVFoundation, MapKit, CoreML, Vision, CarPlay, SwiftUI Charts, Lottie Animations
- **Backend & Data:** Appwrite, Firebase Auth, Firestore, Firebase Storage, FCM, Supabase, REST APIs, UserDefaults, Local caching
- **Release & Quality:** App Store Connect, TestFlight, Xcode Cloud, Sentry, Xcode Instruments, Crash Debugging, Performance profiling, Git/Github
- **Other Skills:** UI/UX Design Principles, ML Model Integration

Experience

iOS Developer Intern - Cyborn Ltd (Remote)

November 2025 - Present

- Worked on **ZekoChat**, a real-time chat application, taking ownership of bug fixes, crash fixes, release readiness, and performance improvements across the iOS app.
- Used **Xcode Instruments** to identify memory and performance issues, contributed to an estimated 40% improvement over the previous app state.
- Integrated **Sentry**-based crash reporting workflows and improved reliability through message caching and app-state handling.

iOS Developer Intern - The CarePal (Remote)

Mar 2025 - June 2025

- Built and improved SwiftUI features using MVVM with **Firebase-backed** data flows for a healthcare/service booking product.
- Worked on **MapKit**, **Firebase Cloud Messaging**, booking logic, and subscription-related app flows.
- Supported the release lifecycle through **TestFlight** distribution, App Store submission preparation, UX polish with Lottie animations.

Projects

GetClauseApp - Privacy Policy Hosting SaaS

Swift, SwiftUI, Appwrite, Authentication, Policy Hosting, Product Design

- Launched GetClauseApp, a developer-first SaaS product that helps app teams generate policy drafts and publish hosted privacy policy URLs for apps and websites.
- Built the iOS client using SwiftUI and Appwrite, including authentication/session handling, onboarding, email verification, password recovery, and user bootstrap data persistence.
- Defined the product direction around hosted policy links, branding, basic analytics, notifications, versioning, and future API workflows.

AEGIS - Edge AI + IoT Safety Monitoring System

Swift, SwiftUI, AVFoundation, CoreML, Vision, ESP32, Firebase, FCM

- Built the Apple-platform and hardware integration parts of a final-year project that turns old iPhones into edge camera nodes for privacy-aware safety monitoring.
- Developed iOS-side architecture for local camera processing, event detection workflows, alert handling, and monitoring device-experience.
- Integrated ESP32-based sensor concepts for smoke/gas detection, panic button alerts, OLED status feedback, buzzer output and Wi-Fi event communication.

Sounair - Gesture Controlled Music App

Swift, SwiftUI, CoreML Vision, AVFoundation, CreateML

- Built a gesture-controlled iOS music app where users can play, pause, and navigate tracks using hand gestures and hover-based interactions.
- Trained a custom hand-gesture recognition model with Create ML and integrated it through CoreML, Vision and AVFoundation

Certifications: 100 Days of SwiftUI | HACKING WITH SWIFT

Education: Gautam Buddha University, Greater Noida - B.Tech. in Computer Science and Engineering, May 2026