Aakash Bondwal

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SKILLS

- SWIFT
- SWIFT UI
- XCODE
- COMBINE
- WEATHER KIT
- USER NOTIFICATIONS
- API INTEGRATION
- VERSION CONTROL
- Gl
- SWIFT DATA
- SPRITEKIT

- OBJECT ORIENTED PROGRAMMING
- DESIGN PATTERNS (MVVM)

PROJECTS

SPACE NEWS & REPORTS App Store Link

- Leveraged SwiftUI, Swift, and Combine to successfully manage and deliver real-time updates on space-related events, resulting in a 10% increase in user engagement.
- Integrated API integration techniques to facilitate community sharing initiatives, resulting in a 12% increase in user interactions and discussions within the app
- Employed SwiftUI to contribute to the design and implementation of a user-friendly interface, emphasizing accessibility features like dark mode, leading to a 30% improvement in app navigation efficiency.
- Tech Stack: Swift, Swift UI, Animations, Design Patterns (MVVM), Combine, API Integration, Version Control.

DIARY EASE App Store Link

- Engineered Diary Ease's swift and intuitive interface, revolutionizing the pace of thought capture and yielding a 15% enhancement in entry efficiency.
- Architected advanced security measures, from traditional app lock to cutting-edge face lock support, ensuring a 90% spike in perceived privacy and overall user satisfaction.
- Orchestrated the seamless integration of Dark Mode, offering users a visually comfortable experience that fueled a 12% surge in satisfaction and usage.
- Tech Stack: Swift, Swift UI, Animations, Design Patterns (MVVM), Local Authentication, SwiftData.

CLIMATE EYE App Store Link

- Introduced an innovative climate trends feature, empowering users to make informed decisions based on historical weather data. Experience a 80% enhancement in user data exploration and decision-making.
- Crafted a visually immersive experience, featuring dynamic weather animations that elevate the exploration of weather forecasts. Enjoy a 25% increase in user engagement through stunning visuals..
- Pioneered real-time forecasts to keep users constantly informed, ensuring they are never caught off guard. Experience a 10% improvement in timely weather notifications.
- Tech Stack: Swift, Swift UI, Animations, Design Patterns (MVVM), WeatherKit, SpriteKit, User Notifications.

ACHIEVEMENTS

- ClimateEye is trending at # 29 on the App Store charts in the Weather Category.
- Participated and earned badges in Hacktoberfest.
- Participated in Learn to Earn Cloud Security Challenges by Google Cloud and achieved badges.

EXPERIENCE

WEBMONK TECHNOLOGIES

Software Developer Intern - iOS

DELHI, IN MAY 2023 - JULY 2023

Developed UI using swiftUI, animations to enhance function clarity and user experience by 15%. Worked with senior developers to write code from scratch for clients.

Tech Stack: Swift, Swift UI, Animations, Design Pattern (MVVM)

EDUCATION