

Subhranshu Sekhar Rout

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Profile

Enthusiastic and detail-oriented iOS Developer with over two years of hands-on experience in designing and implementing cutting-edge mobile applications for iOS devices. Proficient in Swift and XCode, with a solid understanding of iOS app architecture and design patterns. Adapt at collaborating with cross-functional teams to deliver high-quality software solutions within tight deadlines. Continuously staying abreast of the latest industry trends and technologies to ensure the development of innovative and user-friendly applications.

Education

DRIEMS University

B.Tech in Electronics and Tele-Communication
08/2019 – 08/2023 | Cuttack, Odisha
CGPA- 8.83

Royal College

Intermediate
2017 – 2019 | Bhadrak, Odisha
Percentage Obtained- 50%

Royal School

Schooling
2015 – 2017 | Bhadrak, Odisha
Percentage Obtained - 77%

Professional Experience

iOS Application Developer

Yudiz Solutions

02/2023 – present | Ahmedabad, India

- Design, develop, and maintain native iOS applications using Swift, SwiftUI, and UIKit.
- Build intuitive and responsive user interfaces using SwiftUI, UIKit, Auto Layout, and Core Animation.
- Integrate third-party libraries, SDKs, and RESTful APIs using URLSession, Alamofire, or similar tools.
- Optimize application performance, memory usage, and overall scalability for various iOS devices.
- Collaborate closely with cross-functional teams including designers, product managers, and backend developers to deliver high-quality products.
- Implement and manage app lifecycle, background tasks, push notifications, and deep linking.
- Handle App Store deployment, provisioning profiles, and versioning with Xcode and App Store Connect.

Skills

SwiftSwiftUIUIKitXCode

Core DataCore AnimationGit

RESTful APIs and JSONFamily Controls

Languages

ENGLISHHINDIODIA

Projects

SafeCircle

Parental control application

2025 – present

Description:

This application monitors and manages a child's device usage. Parents can use it to block apps and sites, check screen time, view real-time location, set up geofences for alerts, and see if a VPN is enabled.

Responsibilities:

Developed a parental control iOS application using Swift and SwiftUI that enables parents to monitor and manage their child's device usage. Key features include app and website blocking, real-time location tracking, geofence alerts, screen time monitoring, and VPN detection. Integrated Core Location for location services, data sync, and remote notifications.

Key features :

- Block application and websites
- Add geofence
- Monitor screen time

Tools/Languages :

- SwiftUI
- Family Controls

JOJO OTT

2024 – 2025

Description :

JOJO is the ultimate destination for authentic Gujarati content. Our library, updated weekly, offers more than 1000 hours of entertainment with over 10,000 titles. These include blockbuster movies, captivating web series, engaging reality shows, heartwarming Natak performances. Our regional content is carefully curated to appeal to every member of your family.

Responsibilities :

I worked on the Events Module, where I was responsible for design changes, ticket reservations, and playing event trailers. I also worked on the Auth Module, where I was responsible for design changes, state management, API integration, and project flow management.

Key features :

- Watch movies
- Book event tickets
- Play music

Tools/Languages :

- XCode
- Swift
- AVFoundation

Projects

FanCall

Video calling application

2023 – 2024

Description :

Fancall is a social networking platform that provides a secure way for YouTubers, viewers, and brands to connect through one-on-one video calls. It allows fans to engage with their favorite creators in a personal and distraction-free environment, while creators can build stronger relationships with their audience.

Responsibilities :

Built a secure social networking app enabling one-on-one video calls between YouTubers, fans, and brands. Implemented features for scheduling, video calling, and user authentication, providing a distraction-free space for creators to engage directly with their audience and strengthen community connections.

Key features :

- Youtuber will make a video call
- Youtuber Live and Comments
- Login with social media

Tools/Languages :

- Swift
- UIKit

Andalus

Ecommerce application

2023 – 2023

Description :

Andalus is an online electronics retailer that offers a broad range of electronics, including smartphones and laptops. Andalus is a leading e-commerce platform that enables customers to purchase any electronic item.

Responsibilities:

For Andalus, I have developed an e-commerce platform that enables users to browse, search, and purchase electronics. The platform incorporates features such as Apple Pay integration and an optimized user experience.

Key features :

- Search for products.
- Add products to their wishlist or cart.

Tools/Languages :

- UIKit
- Ottu
- Apple pay