

SURAJ KUMAR MANDAL

SENIOR IT ANALYST (IOS)

+91-7978735397

surajkumarmandal.com

Baripada, Odisha

surajkumarmandal1@gmail.com



PROFILE

As a skilled iOS developer with over 5 years of experience, I have a proven track record of creating successful mobile applications for iOS devices. I have a deep understanding of iOS frameworks, including UIKit, Core Animation, and Core Data, and I am proficient in Objective-C and Swift programming languages. I am familiar with Apple's Human Interface Guidelines and can develop intuitive and user-friendly applications that meet the expectations of users. I have experience with app deployment on the App Store and managing the app submission process. Additionally, I possess excellent problem-solving skills, communication skills, and the ability to work collaboratively in a team environment.

SKILLS

Design Thinking



WordPress



Swift



Problem Solving



Strong Communication



EDUCATION

Gandhi Institute of Technological Advancement

Computer Science & Engineering
2015 - 2019

LANGUAGES

- English
- Hindi
- Odiya

EXPERIENCE

Senior IT Analyst (iOS) | 2021 - Present
Finlabs India (P) Ltd.

- Write efficient, maintainable and reusable code prioritising privacy and security.
- Write technical documents, user guides and support documentation.
- Develop applications using Objective C, Xcode, Interface Builder, Instruments, Cocoa Touch, and other iOS development tools.
- Working with a team to develop and distribute In- House iOS Apps on the App Store.
- Also developing and guiding Website Development team in WordPress website development.

Junior Software Programmer | 2019 - 2021
Suyog Computech (P) Ltd.

- Assists the lead developer and or developers in analysis, design, development, and performance optimisation of web application.
- Partner closely with product management, QA and our development team members to continuously improve our app.
- Added e-commerce functionality to existing applications.

SURAJ KUMAR MANDAL

SENIOR IT ANALYST (IOS)

ON APP STORE

1. Learn Genie
2. Learngenie-Fintech
3. Fiscus
4. Insure Genie
5. Pellicci's

EXPERIENCE

Learn Genie (Live on App Store)

It's a customisable platform helps organisations administer their L&D programs for their employees, partners etc.

Key features:

- It's an offline app that uses Realm for local storage.
- Data in .zip format downloading and extracting in local storage.
- Text to Speech used for HTML content. Core Animation used for a Quiz module. Jitsi-Meet used for video meetings and screen sharing.

Fiscus (Live on App Store)

Fiscus enables you to Track Your Portfolio Realtime across different Asset Classes & Products.

Key features:

- It's an online app but uses Realm to store data locally.
- Uses REST API to get and display data from backend.
- Uses background threading for API calls.

Direct Care Hub

App for Care-Taker job seeker.

Key features:

- Uses REST API to get/display/apply jobs.
- Uses Google Autocomplete for automatically fetching user location.
- Image and File uploading for documents.
- Uses Firebase for Notifications.

Petcityz

E-commerce app for Pet Owners

Key features:

- Enables user to search, add to cart and shop accessories and foods for their pet within the city.
- User can also consult with the Doctor regarding any health issue of their pet using Video and Audio calls.
- Razorpay used for payment gateway.

SURAJ KUMAR MANDAL

SENIOR IT ANALYST (IOS)

EXPERIENCE

Product Calculator (On TestFlight)

Product Calculator includes 17-18 different types of calculators for user to calculate their loans, EMIs, Pensions, Kisan Yojana etc.

Key features:

- Fully online app with REST APIs to input data and do the calculations.

Insure Genie (Live on App Store)

Learn Genie like similar app with an extra onboarding process.

Key features:

- Aadhaar, PAN verification added.
- Cancel check and document upload.
- Face match with picture in Aadhaar details.

Pellicci's (Live on App Store)

Food Ordering App for a Restaurant .

Key features:

- Integrated GloriaFoods APIs for ordering system.
- Uses Firebase Notifications.

Luthra & Luthra (WordPress Website)

Website developed on WordPress with Elementor editor for a law firm and hosted on cPanel.

Website: <https://luthra.com/>

Quantum Phinance (WordPress Website)

Website developed on WordPress with Elementor editor for a fintech company.

Website: <https://quantumphinance.com/>

Banabasi Seva Samiti (WordPress Website)

Website developed on WordPress with Elementor editor for a Non-Profitable organisation.

Website: <https://banabasi.org/>

Trixvape (WordPress Website)

Website developed on WordPress with Elementor editor for a E-Vape seller.

Website: <https://www.trixvape.com/>

SugrMed (WordPress Website)

Website developed on WordPress with Elementor editor for a medicine manufacturer.

Website: <https://sugrmed.com/>