

# SUBRAJIT PANDEY

## Android & Full-Stack Developer

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GitHub: <https://github.com/subhra-io> | Location: India

## PROFESSIONAL EXPERIENCE

### UNIQUE IDENTIFICATION AUTHORITY OF INDIA (UIDAI)

Software Developer - Mobile Applications | Oct 2024 - Present | Bengaluru, KA

- Collaborated with Android team on projects utilizing MVVM architecture, LiveData, WorkManager, Coroutines
- Developed cross-platform application using Kotlin Multiplatform (KMP) and Android Jetpack Compose
- Integrated backend services: Redis, Kafka, load balancers for efficient data handling and real-time processing
- Worked on scalable mobile solutions serving millions of users nationwide

### NEXTLEARN TECHNOLOGIES

Android Developer Consultant | June 2024 - Oct 2024 | WFH, KA

- Designed system architecture for Android application using MVVM architecture
- Assisted in integrating application with MongoDB, ensuring scalability and efficient database interactions

### UNIQUE IDENTIFICATION AUTHORITY OF INDIA (UIDAI)

Software Developer Intern - Android/iOS | May 2023 - May 2024 | Bengaluru, KA

- Worked on Aadhaar face authentication (faceRD) and universal USB detection projects
- Implemented MVVM, LiveData, WorkManager, Navigation, Shared Preferences, Coroutines
- Experience with Fragments, Custom views, RecyclerView, Android SDK/NDK, CMake

## KEY ACHIEVEMENTS

- AadhaarFaceRD App: 40M+ downloads on Google Play Store (Face authentication for government services)
- Aadhaar Digital Identity App: 10M+ downloads (Next-generation digital identity platform)
- International Innovation Award 2024 - Global Innovation Forum, Kuala Lumpur
- Excellence in Mobile Development Award - UIDAI Internal Recognition Program

## TECHNICAL SKILLS

Mobile Development: Kotlin, Java, Android SDK, Jetpack Compose, Kotlin Multiplatform (KMP)

Architecture: MVVM, LiveData, WorkManager, Coroutines, Navigation Components

Web Technologies: React, Next.js, JavaScript (ES6+), TypeScript, Node.js

Databases: MongoDB, PostgreSQL, Redis

Tools & Others: Git, CI/CD, System Design, REST APIs, Kafka, Load Balancers

## PROJECTS

### Chotta Credit - Credit Application for Gig Workers

Technologies: Kotlin, Jetpack Compose, System Design, OAuth, Microservices

Developed credit management app focused on financial accessibility

### Foodlee - Food Ordering Application

Technologies: Kotlin Multiplatform (KMP), Jetpack Compose, Full-Stack Implementation

Cross-platform food ordering app with comprehensive system design

## EDUCATION & CERTIFICATIONS

Bachelor's Degree in Computer Science/Engineering

Android Development Certification

Kotlin Multiplatform Mobile Development