Subrajit Pandey

subhranikhil2001@gmail.com | 9337543151

EXPERIENCE

UNIQUE IDENTIFICATION AUTHORITY OF INDIA, NISG |
Software Developer - Mobile Applications
Oct 2024 – Present | Bengaluru, KA

- Collaborated with the Android team on projects utilizing **MVVM architecture**, **LiveData**, **WorkManager**, and **Coroutines**.
- Developed a cross-platform application using **Kotlin Multiplatform (KMP)** and **Android Jetpack Compose**.
- Integrated backend services such as **Redis**, **Kafka**, and **load balancers** to ensure efficient data handling and real-time processing.

UNIQUE IDENTIFICATION AUTHORITY OF INDIA |
Software Developer Intern - Android/IOS
May 2023 – May 2024 | Bengaluru, KA

- Worked alongside the Android team on projects related to Aadhaar face authentication (faceRD) and universal USB detection.
- Worked on various concepts such as **MVVM, LiveData, Workmanager, Navigation, Shared Preferences, Coroutines** techniques, file I/O, **concurrency, multi-threading**, and **Coroutines**.
- Familiar with **Fragments, Custom view components, RecylerView. Android SDK and NDK, CMake**, and Android Architecture Components.

NEXTLEARN TECHNOLOGIES | Android Developer
Consultant
June 2024 – Oct 2024 | WFH, KA

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

PROJECTS

CHOTTA CREDIT — A Credit Application for Gig Workers and Delivery Agents
Nov 2025 – Ongoing

- **Technologies Used:** Kotlin, Android Jetpack Compose, System Design, API Integration, OAuth, Microservices Architecture, Algorithms
- Developed a credit management application focused on financial accessibility for gig workers and delivery agents.

FOODLEE — A Food Ordering Application
Nov 2024 – July 2025

- **Technologies Used:** Kotlin, Kotlin Multiplatform (KMP), Android Jetpack Compose, System Design, API Integration
- Designed and developed a food ordering application with full-stack implementation, utilizing

KEY ACHIVEMENTS

- **International Innovation Award 2024** - Contributed to the development of Aadhaar Face Authentication, an AI/ML-powered solution by UIDAI, awarded the International Innovation Award 2024 (Service and Solution Category) at a global forum in Kuala Lumpur, Malaysia.

EDUCATION

BPUT University
Bachelor of Techonolgy
May 2019- May 2023 | Bhawanipatna
Major in Computer Science and Engineering
Cum. GPA: 3.2 / 4.0

Jawahar Navodaya Vidyalaya
May 2016- May 2018 | Odisha
Science | Intermediate
Percentage: 72

Jawahar Navodaya Vidyalaya
May 2013- May 2016 | Odisha
Science | Matriculation
Cum. GPA: 9.2 / 10.0

SKILLS

CORE SKILLS
Kotlin• Java • JavaScript • React Native/ReactJS• C/C++
FAMILIAR
KMP • Jetpack Compose• Flutter• Golang
DEVELOPEMENT TOOLS
VSCode • Android Studio •Fleet•Git/Github•Bitbucket

COURSEWORK

UNDERGRADUATE
Open Source Software Engineering
Operating Systems
Computer Networks
Object Oriented Programming
Data Structures and Algorithm

INTERESTS
Android Developement
IOS and Android
Data Structure and algorithms
System Design

LINKS

Github:// **subhranikhil221**
LinkedIn:// **Subrajit Pandey**
Quora:// **Subrajit Pandey**
Leetcode:// **Subrajit Pandey**