Md. Noman Hassan Reshad

github://nomanreshad   Linkedin://nomanreshad

SKILLS

Native Android Developer specializing in building scalable and user-centric applications using Jetpack Compose.

Programming Languages: Kotlin (Primary), Java, Python, C, C++

Libraries & Frameworks: Android SDK, Jetpack Compose, Koin or Hilt (Dependency Injection), Room, Ktor (RESTful APIs), Coil (Image Loading), Firebase, Git, Github

Architectural Patterns: MVVM, MVI, Clean Architecture

Development Concepts: Dependency Injection, Asynchronous Programming (Coroutines, Flows)

PROJECTS

Quranic Path — *Android, Comose Multiplatform, kotlin* — github://QuranicPath
- ❖ Enables users to read the Quran offline and online.
- ❖ Implemented Jetpack Compose for a responsive UI and used Ktor for RESTful API integration, Koin for Dependency Injection, Room database and MVI for architecture.

Crypto Tracker — *Android, kotlin* — github://CryptoTracker
- ❖ Tracks cryptocurrency prices and active status.
- ❖ Used Ktor for RESTful API integration, Koin for Dependency Injection and MVI for architecture.

Notes — *Android, kotlin* — github://Notes
- ❖ A local note-taking app with offline data storage.
- ❖ Utilized Room database for efficient data handling, Hilt for Dependency Injection and clean architecture for maintainability.

EDUCATION

NIIST, Sreepur — *Diploma in computer science*
2022 - 2027

Daffodil School & College, Vadail — *10th(SSC)*   GPA: 4.94
2020 - 2021