Abdullah Al Masud

Mobile App Developer (Android & Flutter)

📍 Flat-2A, House-59/60, Road-8, Block-C, Section-6, Mirpur, Dhaka-1216.

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○ GitHub ⬀

🪪 SUMMARY

Software engineer with experience in the mobile application development industry, specializing in creating native Android and Flutter-based mobile applications. Extensive background in these areas enables the production of high-quality, efficient mobile solutions to meet specific client needs.

🎓 EDUCATION

Bachelor of Computer Science & Engineering
Dhaka International University ⬀
2015 – 2019 | Dhaka, Bangladesh

🧠 SKILLS

Language
Java, Kotlin, XML, Dart, Python, PHP, JavaScript, HTML5 & CSS3, Basic Swift.

Library
Jetpack compose, Hilt, Bloc, GetIt, RxJava, Retrofit, Google Map etc.

Development Tools
Android Studio, Visual Studio Code, XCode, Git, Postman, Jira.

Database
MySQL, SQLite, Firebase Realtime & Firestore.

Operating Systems
MacOS, MS Windows, Android, Linux (Ubuntu)

💼 PROFESSIONAL EXPERIENCE

NybSys Inc. ⬀
Software Engineer (Android & Flutter)
09/2021 – present | Dhaka, Bangladesh
Responsibilities/Tasks:
- **Android** application development
- **Flutter** application development

XOR Geek ⬀
Mobile Application Engineer (Android & Flutter)
09/2020 – 09/2021 | Dhaka, Bangladesh
Responsibilities/Tasks:
- **Android** application development
- **Flutter** application development
- **Web** application development

💼 PROJECTS

- **Sentra PTT** ⬀: A voice and data communication platform designed to enhance team collaboration through AI and edge computing. Its rich media features, photos, location sharing, calls & messaging provide this app the greatest power.
  Build tools: **Android**, **Java**, **Protocol Buffers**, **Retrofit, RoomDB** etc.

- **DrinkWell** ⬀: A platform dedicated to providing clean and safe drinking water. Two Flutter-based mobile applications:
  Pump Operator App – Enables operators to manage water ATM cards by registering users, recharging their cards, and generating daily reports.
  Dealer App – Fund transfers from dealers to pump operators, track transactions etc.
  Build with: **Flutter**, **RestAPI**, **NFC tag reader** etc.

- **Hokkaido Classic Golf Club App** ⬀: A mobile app for Android platform that dedicated for a Golf Club. a registered member of the club can access and use the app.
  Build tools: **Android**, **Java**, **Retrofit** etc.

- **One-Click Order App** ⬀: A mobile app for Android/iOS platform where a registered member by the company can access the app and can order products by using the app.
  Build tools: **Flutter**

- **One-Click Order App API & Admin Panel** ⬀: A web app that provides the API for the mobile.
  Build tools: **Laravel**, **Bootstrap** etc.

- **Xtreme VPN** ⬀: A mobile app for Android platform where you experience unparalleled online security and freedom with Xtreme VPN, Xtreme VPN stands as a fortress to safeguard your digital presence.
  Build tools: **Android**, **Java**, **Kotlin, RestAPI** etc.

- **Augmented Learn** ⬀: An educational app for Android platform that helps to teach preschool children with Augmented Reality.
  Build tools: **Android**, **Java**, **ARCore**, Adobe **photoshop**, **Blender** etc.