

# MOHAMMAD ASIF

Senior Software Engineer | 5 Years Experience | BCA, MCA  
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## WORK EXPERIENCE

**Oxppl | Senior Software Engineer (Team Lead) |(B2C)| Bangalore, India**

Dec 2024 – Present

Leading frontend team, launched Oxppl V2

### Oxppl mobile app

- **V2** : Spearheaded end-to-end design and launch of Oxppl v2 mobile app with ease of use and broader crypto features. achieving **\$2k+ daily transaction** in the first month.
- **Wallets**: Re-wrote wallets feature from scratch with send, swap, bridge functionality on EVM and Solana.
- **Feed**: Worked on improving existing feed, removed jank, along with improved other parts of the app, overall app performance improved by 60%.
- **Onboarding**: Created new onboarding with less friction, overall user drop rate reduced to 15% from 60%.
- **Onramp-offramp**: Integrated moonpay and onramp to provide onramp services in Oxppl
- **PPLSignal**: Created PPLSignal an event bus sdk, to provide realtime data updates throughout the app without coupling modules.
- **Portfolio**: Created portfolio feature, portfolio is the main offering and most loved feature of our app with realtime updates to network, token prices, protocols, NFT's.
- **Search**: Worked Search (V2) feature, with suggestion and realtime price updates to recent searches, search support multiple filters like profile, token, protocol, nft, token etc.
- **Tokenized Stocks**: Created tokenized stocks feature, where users can buy, sell, tokenized stocks on Oxppl.
- **Jupiter-swap**: Integrated Jupiter directly for Solana swaps, to achieve faster transaction settlement.

**Niyo Solutions Inc. | SDE II |(B2C)| Bangalore, India**

June 2022 – Dec 2024

### NiyoPay

- Spearheaded end-to-end development and launch of Niyo's UPI platform (NiyoPay), achieving **₹10B+ transaction value** and **50% MoM activation growth**.
- Developed **NiyoPay** as **cross platform sdk for Niyo Global App**, on **iOS** and **Android**, by integrating **bank's native sdk's** with common user interface with **flutter**.

### Bill Payments

- Developed Bill Payments, driving **40% conversion** from bill generation to bill settlement and **25% increase in domestic spends**.
- Worked on payment settlements using NiyoPay, billers, split bills among groups.
- Worked on credit card bill settlements.

### Niyo Forex

- I worked on the Niyo Forex app from idea to production.
- I created multiple features on NiyoForex i.e onboarding, currency converted, documents handling etc.
- Involved in the Audit process with banks.

**Yellow Class | SDE II |(B2C)| Gurugram, India**

Sept 2021 – May 2022

- Built core features of the edtech app including YC Shorts and gamification system (30% growth).
- Improved app analytics with integration of appflyer.
- Created realtime streaming of gamification rewards system.
- Worked on YC app live class interaction of emoji's, where users can react to live classes with emoji's.
- Worked on YC app video player, improved overall performance by 40%.

**CBO Infotech | SDE1 |(B2B)| NEW DELHI, India**

Dec 2020 – Sept 2021

- Migrated legacy native iOS & Android apps to Flutter in 3 months.
- I worked on geo fencing.
- I worked on offline caching and syncing to master when the internet was available.
- I worked on an offline marketing module where a local web page served with dynamic content.

## EDUCATION

**MCA, IGNOU, New Delhi**

August 2019 – December 2022

**BCA, Guru Gobind Singh Indraprastha University (GGSIPU), New Delhi**

July 2016 – May 2019

## SKILLS

**Tools:** Cursor, Claude Code, Figma, Android Studio, Xcode, VSCode, Firebase, GCP, AWS.

**Skills:** Flutter, Android, iOS, Dart, Swift, Kotlin, JS, TS, NestJS, MongoDB, NodeJS, Golang, Crypto, Web3.