# Toseef Ali Khan

Github | LinkedIn | Website

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### **EXPERIENCE**

## **Software Engineer**

#### Zeeve

(Jul 2021 - Present)

- Developed and deployed mobile wallet applications for blockchain protocols, including <u>Phaeton</u> and <u>DComm</u>, utilizing the Flutter framework.
- Collaborated cross-team to create mobile applications for blockchain protocols, showcasing effective teamwork and communication skills.
- Successfully implemented WalletConnect functionality, enabling seamless connectivity with dApps for blockchain protocols such as the Phaeton network.

### **PROJECTS**

## <u>Phaeton Wallet (Android & iOS)</u> — Official wallet for the Phaeton blockchain

- Led the development and deployment of mobile wallet for the Phaeton Blockchain, empowering seamless storage and secure transfer of PHAE between accounts.
- Integrated cryptographic functionalities into the Phaeton Wallet, including blake3 hashing and AES256 encryption.
- Implemented the WalletConnect protocol to establish a secure and seamless data transfer mechanism between the wallet and decentralized applications (dApps).

## <u>DComm Wallet (Android & iOS)</u> — Official wallet for the DComm blockchain

- Developed the DComm Wallet, an intuitive and highly secure non-custodial wallet tailored for storing DComm assets.
- Delivered the DComm Wallet with comprehensive features, including NFT minting and transfer, cross-chain transfers, subnet integration, staking mechanisms, and theme customization.

## Novela — A chat stories app built using Flutter

Developed and deployed a flutter application which portrays chat conversations in a fun story-like way.

- Implement features like Google and Facebook auth, integrated with Google ads and a payment gateway.
- Backend built using the realtime database of Firebase.
- The app has 1000+ downloads at the Google Play Store.

#### **EDUCATION**

## BSC (HONS) COMPUTER SCIENCE

Ramanujan College, Delhi University

2018 - 2021

8.541 CGPA

## HIGHER SECONDARY EDUCATION

Delhi Kannada Sr. Sec. School, CBSE

2015 - 2018

XII (PCM) - 92.6% X - 10 CGPA

### **SKILLS**

Data Structures & Algorithms

Flutter, Dart

OOP, DBMS

Java

Android App Development

Javascript

**Firebase** 

MongoDB

### **ACHIEVEMENTS**

Winner of IGDTUW'19 Innerve Hackathon

Rank 1 in Logicmojo Feb'23 Coding Contest on Hackerrank