Toseef Ali Khan

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I'm a mobile developer specializing in *Flutter*. <u>Winner</u> of the <u>Global Gamers Challenge</u> by Flutter among 3500+ participants, for which the prize includes a fully sponsored trip to the **Google NYC office** to meet the official **Flutter team**.

I also have experience with *Firebase* which I have used extensively to build functional mobile apps. Capable of translating design ideas into code.

Experience

Jul 2021 - PRESENT

<u>Zeeve</u> - Software Engineer - Flutter

PRODUCT APP

- Led the integration for appchains and rollups in the <u>Zeeve Mobile App</u> (<u>Android | iOS</u>) boosting store listing acquisitions by 46%.
- This includes the integration of zkSync Hyperchains, Polygon CDK, Avalanche Subnet, and Parachains. Additionally, I've implemented support for permissive chains such as Hyperledger Besu and Fabric.
- This led to the onboarding of more enterprise clients, boosting the company's revenue by 33% in the quarter.

WEB3 WALLET APPS

- Led a team of 5 for the development and deployment (from scratch) of mobile wallet applications for blockchain protocols like Phaeton (Android | iOS) and DComm, utilising the Flutter framework.
- Engineered mobile wallets to allow users to create wallets, store and transfer assets and tokens, stake tokens for rewards & send NFTs and tokens. This boosted the user installs by **102**%.

BLOCKCHAIN EXPLORER

• Contributed to the development of the <u>Tracehawk</u> blockchain explorer (WIP). Utilized a range of technologies including Next.js, Tailwind CSS, and Typescript to enhance its functionality and user experience.

Projects

EcoShift Chronicles

• <u>EcoShift Chronicles</u> is the winner of the <u>Global Gamers Challenge</u> organised officially by Flutter. The game places the power of choice in your hands, reshaping the world based on your decisions. This is the only **Indian** project among the top 10 finalists.

Portfolio Project

• Highlights the projects I've contributed to, featuring sleek designs and captivating animations, crafted with Flutter.

Parallax Cards [Package]

• Parallax Cards is an open-source flutter package to achieve the realistic scrolling parallax effect on background images with customizable options for card overlays.

Novela

- Developed and deployed a flutter application which portrays chat conversations in a fun story-like way.
- Implemented Google and Facebook auth, Firebase realtime database, Google ads and Paytm payment gateway. The app has 1k+ installs.

Skills

PROGRAMMING: Flutter, Dart, Java, Android, JavaScript, TypeScript, React, NextJs, JSON, Data Structures and Algorithms

CLOUD AND BACKEND: Firebase, AWS, GCP, DBMS, Node.js, REST API

IDE: VS Code, Android Studio

VERSION CONTROL: GitHub, GitLab

COLLABORATION: Confluence, Jira, Postman

OS: Windows, MacOS, Linux

Education

2018 - 2021

DELHI UNIVERSITY - BSc (Hons) Computer Science Ramanujan College

8.541 CGPA

2015 - 2018

DELHI KANNADA SR SEC SCHOOL - *Higher Secondary Education*

XII (PCM) - 92.6% X - 10 CGPA

Achievements

- Winner of the Global Gamers Challenge by Flutter
- Winner at IGDTUW'19 Innerve Hackathon