

APP, WEB AND BLOCKCHAIN DEVELOPER

PRINCE TOMAR

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PROFILE

I am Prince Tomar, An aspiring developer in software field passionate on building product based softwares, Apps and Websites.

I'm a Technophile, very much interested to explore and study all fields of technology in computer science.

EXPERIENCE

APP DEVELOPER, PETLET , INDIA, PRESENT 2023

- Responsible for Mobile App development in Flutter, Dart, and Swift UI.
- Working upon the PETLET Users App from scratch to making it to publishing level.
- Managing and Collaborating with a team of 7 quality engineers, user researchers, product management, Backend developers, and support teams that led to a 60% increase in productivity in all phases of app development.
- Integrated third-party libraries, API's and Firebase.
- Using Provider as State Management tool and MVVM architecture for better abstraction and high-quality code to develop the app.

APP DEVELOPER, LYFT INDIA , INDIA, FEBRUARY, 2022

- Responsible for Mobile App development in Flutter, Dart, and Swift UI.
- Working upon the live web admin panel where we can manage users, riders, and manages all details e.t.c.
- Collaborated with a team of 3-4 quality engineers, user research, product management, API developers, and support teams that led to a 60% increase in productivity in all phases of app development.
- Integrated third-party libraries, Socket IO and Firebase.
- Coded Clean Architecture for better abstraction and high-quality code.
- Used Provider for State Management and MVVM architecture for developing the web app.

INTERNSHIPS

FLUTTER IOS DEVELOPER, SALESCAPTAIN ; BANGALORE,INDIA – JUNE, 2022

- Executed Frontend, UX features for SalesCaptain Mobile App in Flutter, Dart, and Swift UI.
- Determined architectural and product design details for open-ended tasks or specifications.

- Collaborated with a team of 8 quality engineers, user research, product management, **API developers**, and support teams that led to a **50% increase in productivity** in all phases of app development.
- Integrated **third-party libraries** and **Chat SDKs**, and **APIs and Push Notifications – FCM**.
- Coded Clean **MVMM Architecture** for better abstraction and high-quality code.

FLUTTER ANDROID DEVELOPER, GARBLOR TECHNOLOGIES ; MUMBAI,INDIA – MAY, 2022

- Designed and Created the **Piano Tiles Game App** from scratch, in **Flutter, Dart**, and **Java**.
- Designed the **UI/UX** part and implemented the **Frontend** of the Piano Tiles App.
- Integrated **third-party libraries** and **audio players** packages.
- Integrated Google AppLovin SDK for Add services and helps businesses grow by 20-30%.
- Architected Clean MVMM Architecture for better abstraction and high-quality code which helps in faster processing with an average difference of 126.21 ms.

FLUTTER DEVELOPER, MATLYNC ; TAMIL NADU,INDIA – APRIL, 2022

- Executed the MyTasky App from scratch to production level, in Flutter, Dart and Java to manage Users' daily tasks and time for better productivity.
- Integrated with Google Firebase Authentication, Cloud Firestore services for backend and better management of users and data.
- Implemented working of esp32 device with Flutter App to get User's health information for a healthcare product.

PROJECTS

WEMET - VIDEO CONFERENCE APP

- PROJECT LINK - <https://github.com/princetomar/Wemet--Live-Streaming-App>
- Real-time video and audio communication.
- User authentication and authorization - Secure login and access controls to ensure privacy and confidentiality.
- Screen sharing and collaboration - The ability to share screens and collaborate in real-time, allowing participants to work together on documents, presentations, or projects.
- Integrated third-party libraries, Socket IO and Firebase.
- Coded MVVM Clean Architecture for better abstraction and high-quality code.
- Chat and messaging AND Cross Platform App.

RECORDS - A CROSS PLATFORM APP FOR CREATING, COLLABORATING AND SHARING DOCUMENTS

- PROJECT LINK - https://www.linkedin.com/posts/prince-tomar-a59b56188_flutter-flutterdeveloper-flutterdev-activity-6986750745362509824-UvXx?utm_source=share&utm_medium=member_desktop

- Created "Records App," an impressive online document platform similar to Google Docs, utilizing Flutter, Node.js, MongoDB, API integration, and Socket.IO.
- Expanded knowledge in Node.js, integrating it with Flutter for the seamless functioning of "Records App."
- Implemented secure Google Sign-In authentication for users, enhancing access control and convenience.
- Developed a responsive Web, Android, and iOS app using Flutter, ensuring a consistent user experience across platforms.
- Coded MVVM Clean Architecture for better abstraction and high-quality code.
- Leveraged MongoDB, API integration, and Socket.IO to enhance the functionality and real-time collaboration features of "Records App."

EDUCATION

CHANDIGARH UNIVERSITY, MOHALI, PUNJAB, INDIA – Bachelor's of Engineering,
2020-2024

SKILLS

- Mobile App Development using Flutter and React
- Front end Development using React
- Blockchain Development with Solidity
- Node.js. Api Development

TECH STACKS

- FLUTTER
- REACT JS
- REACT NATIVE
- JAVA
- DART
- FIREBASE
- NODE JS.
- MONGO DB
- C++
- GIT
- GITHUB