Prathamesh Kumbhar

Portfolio | LinkedIn | GitHub | HackerRank

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EDUCATION

Vasantdada Patil Pratishthan's College of Engineering

B.E. Information Technology Engineering – University of Mumbai

Mumbai, Maharashtra, India 8.425 CGPA

EXPERIENCE

Software Developer

Nov 2023 - Present

General Diagnostic International Pvt. Ltd. - Fulltime

Navi Mumbai, Maharashtra, India

- Innovated and developed new features for the application using Kotlin Jetpack Compose.
- Integrated CameraX library & Google Maps SDK to enable image capture and user real-time location retrieval.
- Crafted application designs with precision using Figma.
- Engineered REST APIs in the BFF layer utilizing ASP.NET.

Android Engineer

Apr 2023 - Nov 2023

Spare8 Platforms Pvt. Ltd. - Fulltime

Mumbai, Maharashtra, India

- Transformed the existing framework to MVVM Clean Architecture.
- Handled Application dependencies using Dagger-Hilt.
- Boosted app performance from baseline to 30%.
- Gained experience with CI/CD pipeline processes using Git Repository.

Jr. Mobile Application Developer

Byasa Tech Solutions Pvt. Ltd. - Fulltime

Oct 2022 - March 2023

Mumbai, Maharashtra, India

- Adopted MVVM Architecture Pattern for the existing framework.
- Implemented offline-first database (Room DB) with periodic cloud sync.
- · Migrated Serialization framework from GSon to Moshi.

Mobile Application Developer Intern

Invizio Solutions LLP. - Internship

March 2022 – Sep 2022 Mumbai, Maharashtra, India

- Enhanced the production app with new features and REST APIs.
- Expertly handled hardware device integration via Bluetooth.
- Diagnosed and resolved bugs in the production environment.

SKILLS

Languages : Kotlin, Java, Dart, Javascript ES6, CSS3, HTML5, C.

Frameworks: Jetpack Compose, Ktor, KMP (Kotlin Multiplatform), Flutter, Next Js, Tailwind CSS.

Architecture : Clean Architecture, MVI, MVVM, MVP, MVC.

Libraries : Dagger-Hilt, Koin, Retrofit, Coroutines, Flow, Paging 3.0, Rx-Java, CameraX, Razorpay, Material 3.0.

Databases : Room Db, Mongo Db, Realm Db, Postgre SQL, My SQL, Firebase, Object Box (No SQL).

PROJECTS

Cradle Care Frontend

<u>Technology Used:</u> MVVM, Razor-Pay, Dagger-Hilt, Firebase Auth, Retrofit, Material 3.0

Source Code

- Designed and developed a pre-delivery healthcare Android app frontend in Kotlin.
- Implemented RazorPay UPI payment gateway for seamless user payments.

Cradle Care Backend

Technology Used: KTOR, PostgreSQL, Routing, Session Handling.

Source Code

- Designed and developed a Kotlin-based backend for a pre-delivery healthcare Android application using the KTOR Framework.
- Stored the data of user in Postgre SQL Database.

B Fit Technology Used: Kotlin, Navgation Component, Firebase Google Auth, Lottie Animation, Coil Lib

PlayStore Link

- Designed and developed a Fitness application for fitness freaks providing best workout plans and high quality diet from experienced dietitian.
- Utilized responsive design to ensure compatibility across all devices.