

Ashutosh Wahane

Android Developer

Computer Science graduate, Linux and Mobile Tech Enthusiast write blogs/articles and spend the most time exploring the open-source world.



ashutosh.wahane10@gmail.com

8888146125

Pune Maharashtra

ashutoshwahane.dev

WORK EXPERIENCE

Android Engineer Binaryveda Mumbai

08/2022 - Present

Mumbai

Achievements/Tasks

- Worked on EV Vehicle app where users can connect to IoT, use maps for navigation, store documents, and fetch real-time data from the vehicle.
- Build the complete project using Jetpack compose. use Clean Architecture to setup the project.
- Integrated MMI SDK for the Map for navigation and improved app security.
- Implemented AWS Cognito for signIn and used GraphQL for backend integration. Integrated Firebase services for Crashlytics, Analytics, and push notifications.

Software Development Engineer DIATOZ: Digital A to Z Solutions

09/2020 - 07/2020

Bangalore

Achievements/Tasks

- I have worked on a Smart Home Application app (Kotlin) that can control the smart lights and remotes using BLE-Mesh Technology.
- MVVM design pattern, Jetpack Navigations, Material UI, ViewPager2, Room Database, Kotlin Coroutine, etc.
- I also Integrated Firebase services like FCM for app notifications and Crashlytics and Publish the Smart Home app in the Playstore.
- I also contributed to iOS Development by implementing Alamofire for API Calls, Navigation Controllers and publishing it to Test flight.
- Investigated Memory leaks using a third-party library called Leaks Canary and used a build-in tool called Profiler and fixed memory leaks.

Software Developer (Intern) Effcode Technology Pvt. Ltd

07/2019 - 01/2020

Pune

Achievements/Tasks

- I worked as a Backend Developer (Django).
- Created APIs by using the Django REST framework on REST Architecture.
- Created a Onboarding Slack Bot using Flask Framework.
- Created a python script for migration of the database from Mongo DB (NoSQL) to Postgres DB (SQL).

EDUCATION

Bachelor of Computer Application Tilak Maharashtra Vidyapeeth

06/2017 - 08/2020

SKILLS

Android

Kotlin

Jetpack Compose

Coroutine

Git

Firebase

Clean Architecture

MVVM

REST API

GraphQL

AWS services

PERSONAL PROJECTS

BGMI Guide App (09/2020 - Present)

- A companion app for BattleGround mobile India. It contains all the new, videos, maps, guns info, wallpaper, damage calculator, quiz game.
- Used MVVM architecture pattern for the app and Implemented Retrofit for the API Calls.
- I used ViewBinding and Implemented Kotlin Coroutines to execute methods asynchronously.
- Implemented Firebase for Test Lab, FCM, Crashlytics, and Monitoring and Publish on Playstore.

CryptoX app (09/2020 - Present)

- CryptoX is an Associate Crypto Currency coin app for News, Tweets, Blogs and Coin Information.
- used open source Crpto Currency APIs to fetch the currency with current market rate.
- Exploring Web3 android library for integration with Ethereum clients.

ACHIEVEMENTS

Google connect I/O Bangalore (06/2023)

Got sort listed for the first-ever Google Connect I/O event in India. where I met the Google engineer, Google developer experts, and all the other developers.

Dance India Dance Little Champ (01/2010)

Got selected in the Mega auditions (Mumbai)

Participated in All India University Table Tennis Tournament (07/2018)

National level competition

Maharashtra Division level Basketball (06/2011)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Full Professional Proficiency

HOBBIES

Dancing

Football

Video editing

Riding