Ashutosh Wahane

Android Developer

Computer Science Undergrad, Linux and Mobile Tech Enthusiast. I spend most of the time on the web like GitHub to learn, explore the open-source world.

✉ ashutosh.wahane10@gmail.com

📍 Pune, India

in linkedin.com/in/ashutoshwahane

📱 8888146125

ashutoshwahane.github.io

github.com/Ashutoshwahane

WORK EXPERIENCE

Software Developer Engineer
DIATOZ: Digital A to Z Solutions

09/2020 - Present   *Bangalore, India*

Achievements/Tasks

- I have worked on a Smart Home Application app (Kotlin) that can control the smart lights and remotes using BLE-Mesh Technology.
- Followed MVVM design pattern, Used 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 link.
- Implemented third party Java Library for BLE Modules.
- Created Extension Function for reusable components like Logs and Utils methods.
- Investigated Memory leaks using a third-party library called Leaks Canary and used a build-in tool called Profiler and fixed memory leaks.
- I also contributed to iOS Development by implementing Almofire for API Calls, Navigation Controllers and publishing it to Test flight.

Software Developer (Intern)
Effcode Technology Pvt. Ltd

07/2019 - 01/2020   *Pune, India*

Achievements/Tasks

- I worked as a Backend Developer (Django).
- Created APIs by using 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   *7.1 CGPA*

12th, Computer Science
St. Paul jr college

06/2013 - 06/2015

SKILLS

Andriod Studio | Git | Rest API | MVVM

Room Database | Kotlin Coroutines

PERSONAL PROJECTS

BGMI Guide App (Kotlin) (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 Link.

CryptoX app (Kotlin) (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.
- GitHub https://github.com/Ashutoshwahane/CryptoX .

ACHIEVEMENTS

Dance India Dance Little Champ (01/2010 - 01/2010)
Got selected in the Mega auditions (Mumbai).

Maharashtra Division level Basketball (06/2011)

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

LANGUAGES

English
Professional Working Proficiency

Hindi
Full Professional Proficiency

Marathi
Professional Working Proficiency

INTERESTS

Dancing | Football | Video Editing | Coding