

Abhay Kumar Tiwari

Email : abhaytiwari037@gmail.com

Phone No. : +91-7905999153

Github : <https://github.com/AbhayTiwari007>

LinkedIn : [Linkedin](#)

Developer link: [Playstore](#)

Professional Experiences

Tata Technologies

June 2021

Location: Pune

Associate

- Worked on the native hana and BW4 hana
- Implemented the project in hbstudios
- Perform all the data validation loaded from bods
- Build and code the routines in ABAP language
- Collaborate with foreign client.
- Collaborate with bods team and BW team

Certifications | Internships

Antino labs (Software Engineer intern) 3 months

- Created an android app for company client.
- App named as opinito.
- code Written in java.
- This app is a type of social media app which allow to share the opinion to the user on the given topic.
- Collaborate with team of ios and backend team as well.

Doubtnut (Software Engineer intern) 3 months

- Created an android app for famous online learning platform.
- App named as Doubtnut.
- Code written in java and kotlin.
- This app is a type of education app which allow to student to capture the problem and get solution online.
- Collaborate with team and work on homepage ui

CodersArts (Software Engineer intern) 3 months

- Created an android app for the company which provide the tech help to their client.
- App named as CodersArts
- Link: [CodersArts App](#)
- Code written in java
- This app is a type of education app which allow their user to chat with company admin and get help.
- Collaborate with backend team and create whole app by me.

NPTEL JAVA (2020) certification

- Certified by npTEL organisation in programming in java

Smart India Hackathon (2020)

- Team selected for final round

NPTEL C++ (2020)

- Certified by npTEL organisation in programming in c++

100 % attendance award

- certified by LNCT for full attendance in semester

Projects

Smart Dialer (10/2019 - 11/2019)

- In this app, we try to provide 400+ customer service numbers
- in the Smart Search section.
- Smart mic you can call by saying 'call' and then the number.
- Smart scan you can scan any contact number by the camera and able to call.
- 3500+ downloads
- [Smart dialer Link](#)
- Coded in java

Music Buddy (05/2020 - 05/2020)

- 1-User can stream music relaxation, workout, meditation, white noise and more by using phone internet.
- 2- It can also be used as music player with better U I .
- [Music Buddy Link](#)
- Coded in java

Virtual Police Station (01/2020 - 02/2020)

- 1-User can interact with Animated police officer.
- 2-User can file F.I.R.
- Coded in java
- 3-User can do his document verification without visiting the police station.
- 4-user can check the status of their issue by using the reference number.

Video Buddy (2021)

- 1. Audio/subtitle track selection
- 2. Playback speed control
- 3. Horizontal swipe and double-tap to quickly seek
- 4. Vertical swipe to change brightness (left) / volume (right)
- 5. Pinch to zoom (Android 7+)
- 6. PiP (Picture in Picture) on Android 8+ (resizable on Android 11+)
- 7. Resize (fit/crop)
- 8 . Volume boost
- Coded in java
- 9. Auto frame rate matching on Android TV/boxes (Android 6+)
- 10. 100 % ads-free
- [VideoBuddy Link](#)

Skills

- **Computer Language** : Java , C++ , XML
 - **Frameworks / Libraries** : Android ,HB Studios
 - **Tools & Technologies** : GIT, VS code,Android Studios
-

Education

Year	Degree/Examination	Institution/ Board	CGPA/Percentage
2021	B. Tech	LNCT	8.02
2014	10th	CBSE	9.2 CGPA
2017	12th	UP	79.4%

Achievements and Co-Curricular Activities

- Head Coordinator Hackathone Club
2018-2021
Organizes hackathone , Learning
sessions and support for participants