



# Akshay Kumar

MOBILE APP DEVELOPER



#### Address

59 Mohalla Chaudhary  
Gulab Nagar  
Bareilly, UP, India - 243003

#### Phone Number

+91 8171885080

#### Website

<https://akshaykumar04.github.io/>

#### Email Address

mail.akshay04@gmail.com

#### GitHub

akshaykumar04

#### LinkedIn

akshaykumar04

## ACHIEVEMENTS

### OnePlus 5G Apps of Tomorrow

OnePlus April 2019

App Idea got selected in the top 20 finalists worldwide and the only one from India by global tech experts and been awarded a OnePlus 6T in OnePlus 5G Apps of Tomorrow organized by EE and OnePlus.

### World Food India Hackathon 2017

Ministry of Food Processing and Government of India October 2017

Secured under top 15 rank among 100+ teams in World Food India Hackathon (2017)

### Artificial Intelligence to Reality

Gautam Buddha University November 2017

Secured 1st position in Artificial Intelligence to Reality event organized in Technophillia( Nanofim techfest 2017-IEEE)

### Ethical Hacking

Gautam Buddha University November 2017

Secured 1st position in Ethical Hacking event organized in Technophillia( Nanofim techfest 2017-IEEE)

## INTERESTS

Gaming

Designing

Photography

Exploring AR Content

## LANGUAGES

English

Fluent

Hindi

Native Tongue

## OBJECTIVE

To obtain a job within my chosen field that will challenge me and allow me to use my education, skills and past experiences in a way that is mutually beneficial to both myself and my employer and allow for future growth and advancement.

## WORK EXPERIENCE

### BluSmart Mobility

Android Developer

(February 2021 - Present)

- Maintaining and developing advanced mobile apps as per requirements from the product team at BluSmart - India's first all-electric ride-sharing platform.
- Translating designs wireframes into high-quality code to maintain high performance.
- Implemented several new features, optimized the overall app performance by code optimization, and wrote Espresso unit test cases for each scenario.
- Worked on security vulnerabilities and implemented various preventive measures.
- Gained experience in working with MVVM architecture, Databinding, Unit Testing, Dagger2 & Kotlin Extn functions, etc.

**BluSmart:** <https://play.google.com/store/apps/details?id=com.blusmart.rider>

### Fiverr Freelancer

Level 2 Seller

(April 2020 - December 2020)

- Developed & Deployed several Native and Cross-Platform apps using Android and Flutter for the clients.
- Created multiple Ecommerce apps for Shopify/WooCommerce Stores using GraphQL/RESTful API using Flutter.
- Developed multiple e-commerce and other web-based solutions for clients using WordPress CMS.
- Gained experience in working with technologies such as Flutter, JavaScript, Dart, Kotlin, React Native, Expo, NodeJs, and WordPress.

**SS Tech Canada:** <https://www.fiverr.com/users/sstechcanada/>

### BluSmart Mobility

Android Developer Intern

(May 2019 - July 2019)

- Developed the BluSmart Charging app using (OCPP) - Open Charge Point Protocol, it's an application protocol for communication between Electric Vehicle (EV) charging stations and CMS. The app was designed to communicate with the CMS and perform the transactions on the smart chargers and enabled real-time tracking of charging status of Electric Vehicle (EV) on the user's smartphone.
- Implemented Scan QR code from the app placed on the smart chargers to remotely start charging and other features like navigation to nearby smart charging stations through Google Maps APIs
- Gained experience in working with Restful APIs and various other APIs/SDK such as Google Maps API, MapmyIndia, Firebase, and OneSignal.

**BluSmart Charge:** <https://play.google.com/store/apps/details?id=com.blusmart.charging>

## EDUCATION

### Gautam Buddha University, Greater Noida

**Integrated B.Tech + M.Tech (Dual Degree)** Computer Science & Engineering

(August 2016 - July 2021)

### Padmawati Academy, Bareilly

**Intermediate** PCM

(April 2015 - March 2016)

### Brij Bhushan Lal Public School, Bareilly Highschool

(April 2013 - March 2014)

## PROGRAMMING SKILLS

### Android SDK

Intermediate

### Kotlin

Intermediate

### Java

Intermediate

### Firebase

Intermediate

### Flutter

Intermediate

### Dart

Novice

### Vuforia SDK

Novice

### Tensorflow

Novice

## PROJECTS

### Interactive Learning with Augmented Reality (AR) - Mobile App

<https://github.com/akshaykumar04/ILWAR>

This app will use a smartphone camera to deploy digital AR content over the textbooks using Target-based AR tracking of Vuforia SDK. This digital content will contain, concept related videos, and 3D models of the topics. The main aim of this app to make learning more interactive and easy to understand fundamental concepts.

### PUBG Companion - Android App

<https://apkpure.co/pubg-companion-com-pixelbot-pubg/>

PUBG Companion - Guide for Battlegrounds had been one of the most popular apps on Google Play with over 30k+ daily users and been reviewed among the 'Best Android App in August 2018' by many Tech YouTubers, while the (Pro) version of the app has been listed among the 'Top 10' paid apps in Books and Reference category on Google Play. App's Frontend has elegant material UI with Backend completely powered by Firebase Realtime Database.

### WallPicks - Android App

<https://apkpure.co/wallpicks-uhd-wallpapers/>

WallPicks - UHD and 4K wallpapers, Lightweight app with Material design dashboard with Beautiful animations having a collection of 1000+ Exclusive handpicked wallpaper that you can't find anywhere else and new wallpapers being added every day. The app featured 'Ads free' smooth UI experience with a Light and Dark theme.

## VIEW MORE PROJECTS