

# Ashish Aryan

Software developer

A software engineer with strong design and development skills. I have 1 year of full-time experience as Front-end engineer and 2 years of internship experience in Android application development. I have developed and published 3+ applications on PlayStore from scratch. Skilled in software development, Android app development with java and kotlin, ReactJs. Well versed with software development life cycles(SDLC), MVP, MVC, MVVM, RESTful API, Object oriented design and design patterns.



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## WORK EXPERIENCE

### Front-end Engineer

#### Alyve Health

01/2021 - Present

A product of Imagine Health and Insurance Corporate Agency Private Limited with a mission to create outcome based health ecosystem.

##### Achievements/Tasks

- Responsible to design and develop new features in Android Application and overlook the process of IOS development.
- Increased test-ability by 54% of the Android app code base by migrating to MVP, also reduced codebase by 40%.
- Took responsibility to design and develop new features in Web App using ReactJS.
- Working with Retrofit, REST Api client, Pedometer, Accelerometer sensor data, Notification, Firebase cloud functions, postman, caching, intents, Custom webview and much more.

### Software developer intern

#### Kaikaj Ventures

05/2018 - 07/2018

05 rental is a product of Kaikaj venture private limited, it is aimed to provide low cost bike rentals, mainly focused in Uttrakhand.

##### Achievements/Tasks

- Designed and developed an e-commerce Android Application from scratch and deployed it on PlayStore.
- Built and designed the database with Firebase realtime database.
- Integrated Paytm payment gateway.
- By continuous feature enhancement, Increased business expansion rate by 50 %.
- Due to outstanding performance, got a pre-placement offer.

## EDUCATION

### COMPUTER SCIENCE & ENGINEERING | B.tech

College of technology and engineering,  
Udaipur

06/2016 - 06/2020

### Maths | 12th

Patna central school, Patna

04/2013 - 04/2015

## SKILLS

Software Development Life Cycle (SDLC)

Android App development

Object oriented design

Data structures and Algorithm

ReactJs

MVC

MVP

MVVM

java

kotlin

c

c++

javaScript

git

jira

Agile methodologies

Html

css

REST Api

Android Studio

Design Pattern

## PERSONAL PROJECTS

### PROSTAY | ANDROID (Java) (02/2020 - 04/2020)

- E-commerce Android Application with room booking features integrated with payment gateway.
- Built a hybrid back-end with Firebase Room Database for seamless offline capability.
- Live on PlayStore with more than 1000 users.

### ECHO | ANDROID (kotlin) (02/2019 - 04/2019)

- Music player application using kotlin in Android studio.
- Worked on motion gestures to change songs.
- Worked on sensor data for "Shake the phone to change song" feature.

### ADVANCE CALCULATOR | DESKTOP APPLICATION(JAVA) (07/2019 - 00/2019)

- Application used to implement numerical methods like interpolation.
- Java in netbeans is used for development.
- Based on MVC architecture.

### Jira Clone | MERN Stack (04/2021 - Present)

- Created a management application with features like task management, project management, team management and scrum board.
- Developed authentication, authorisation and role based access.
- Based on Client-server architecture.

## INTERESTS

writing poetries

Travelling