Nikhil Bhople

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SUMMARY

A pioneering and security-oriented developer offering more than **4 year's experience** in designing, implementing, integrating, testing and supporting impactful applications developed in diverse, collaborative environments for mobile and tablet devices on the Android and iOS platform. Build core features for app with 100K+ downloads

Android Experience

- Created more than ten user-friendly, aesthetically pleasing and fully functional applications for Android.
- Architect Android application using MVP and MVVM pattern with dependency injection using Dagger 2 and Kodein
- Experience in developing two apps with kotlin
- Experience in bug fixing and improving application performance
- Experience in push notification, ads integration, deep linking, payment gateway integration
- Experience in releasing build on play store
- Experience in source code management tools such as GIT

iOS Experience

- Created one fully functional applications for iOS
- Experience in UI designing using Autolayout
- Experience in API integration
- Experience in firebase, payment gateway integration
- Experience in releasing build on App Store

EDUCATION

Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded, Maharashtra, India — MTech

Computer network and information security. 2014 - 2016

Completed my Master of Technology Degree in Computer Science.

SKILLS

Computer Languages-

Android, Core java, Kotlin, Swift

Android-

RxJava, RxBinding, Data binding, Retrofit, Dagger 2, Kodein, Okhttp3, Picasso, Glide, Live data, Room, View Model, Material designing, MVP, MVVM, Androidx, Jetpack, Unit Testing, Mockito, payment gateway

iOS-

Swift, autolayout, cocoatouch, pod, Alamofire, SwiftyJson, Kingfisher, firebase

Spring boot-

Microservices, jpa, zuul, eureka, webmvc

MISCELLANEOUS

Flutter, Git, Jira, Agile, AWS (EC2, RDS, Elastic beanstalk, S3) and bitbucket

SOFT SKILLS

Communications, teamwork, organization, sense of urgency, leadership

LANGUAGE KNOWN

English - Fluent,

Hindi - Fluent,

Marathi - Fluent

Bluecoin IoT Solutions Pvt. Ltd., Pune, India– (July 18 - Nov 18 **contract)** and (Jan 19 - present **full time)**

Senior Mobile Application Developer

RMD, VMS, Cafeteria Kiosk, Common library, USER AAP (Android and iOS app)

Description: Developed 4 android and 1 iOS application. And 1 library for performing common tasks for all company enterprises android application.

Technology Used For Android:
- Kotlin, RxJava, MVVM, Dagger 2, Kodein, RabbitMq, BLE, Sensor

Technology Used For iOS:
- Swift, MVC, Firebase, Alamofire, Autolayout, BLE

My Task:
- Managing Android and iOS team
- Developing new features with optimal solution
- Developed Common library for remote app upgrade, fire alarm, network connectivity, store and uploading logs to server, and receive RabbitMQ message
- Developed shell script to build and install on multiple devices simultaneously
- Integrate payment gateway

Achievement : I got solid understanding of Kiosk mode(COSU), DPM, Package installer, BLE sensors, creating SDK and jar, RabbitMQ for real time data, explored more things about RxJava.

Links: [Bluecoin IoT user app android](#) , [Bluecoin IoT user app iOS](#) (click to open link)

Others are enterprise application not on play store but deployed it on client location.

Podium Systems Pvt. Ltd., Pune, India– From Nov-2016 to June-2018 **full time**

Android Developer

Review De De, Download4Download, No parking and Bricks2Home (Android applications)

My work:
- Implemented MVP pattern with dependency injection using Dagger 2
- Used Firebase for deep linking, push notifications, remote config , crash reporting, authentication.
- YouTube sdk integration for in app YouTube channel subscribe, retrieving video details and playing video.
- Payment gateway integration of PayPal, Instamojo, EBS, Paytm, Razorpay.
- Integrated twitter and facebook SDK for following twitter handler and facebook page like resp.
- Writing test cases using JUnit and Mockito to verify functionality
- Integrated ads of AdMob, Facebook and InMobi.

Achievement: Got deep understanding of MVP pattern, firebase, remote api integration, testing, debugging and bug fixing

Link: [Review De De](#) , [Download4Download](#) (click to open link)

Gharkul.com Nagpur, India– From Sept-2015 to Oct-2016 **full time internship**

Achievement: Got deep understanding of Android and iOS, firebase, remote api integration, debugging