

Kripa Sindhu

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SUMMARY

- Designed software applications with incredible-ability to lead the modules to completion.
- Six plus years of experience in mobile application development.
- Unique mix of product awareness and technical know-how.
- Specialized in mobile application development for B2B and B2C.
- Experience in working with cross-functional software development teams for massive projects.

WORK EXPERIENCE

Senior Software Developer, *Mobile programming india pvt ltd*

09/19--present

<https://www.mobileprogramming.com/>

- Developed an android application from scratch using kotlin and room database.
- Integrated bluetooth functionality and 2d scanning with external libraries and JNI .
- Participated in design discussions and pre-sprint planning exercises.

Counsltant, *Xebia*

04/19--09/19

<https://xebia.com/>

- Improved Performance of IDFC FIRST Android application.
- Managed team of three developers.
- Integrated 3rd party libraries including Volley, RSAEncryption.
- Participated in design discussions and pre-sprint planning exercises.
- Extensively done code merging and review from hybrid as well as native end.
- Designed newly encryption and description logic for security.
- Worked on Webview help system using Angular, HTML, Javascript, & CSS.
- Documented the API request and response with full module flow.

Senior Software Developer(Android), *DeltaCorp*

07/18-02/19

<http://www.deltacorp.in/>

- Part of team which involved in fantasy sports application.
- Developed and built *LEAGUE ADDA* Android application for phone.
- Worked with team of 2 developers, 2 QA engineers, and 1 designer.
- Set up build process including Git, JUnit tests.
- Integrated 3rd party libraries including WebEngage, Facebook, Gmail, PayTM and Retrofit.
- Implemented APK download manager.
- Involved in production support.
- Solved crash Fixes for different devices.

Senior Associate, *Reliance Industries*

06/17-06/18

<http://www.ril.com/>

- Responsible for POS(Point of Sale) android application.
- Developed and designed *EKYC Reverification module having interaction with Aadhar api.*
- Worked on multi environment backend system and multi flavor application build.
- Setup build process including RTC, HPRum.
- Involved in production support.
- Used best security libraries like MAG, DeviceRootLibraries.
- Documented the API request and response with full module flow.

SeniorSoftwareDeveloper,InfrasoftTechnologies

02/17-05/17

<http://www.infrasofttech.com/>

- Developed theSBIda Application for both phones and tablets.
- Worked with camera and image compression techniques.
- Implemented SSL Handshaking and Encryption.
- Worked on file location storage for images for different devices.

SoftwareDeveloper,Aeon Communication pvt ltd

07/14-01/17

<http://aeongroup.in/>

- Worked on hybrid Mobile development using Titanium(Appcelerator)Framework.
- Developed,Supported and Maintained the Aeon Entertainment and Content onDemand application for android setTopBox.
- Built the applications from scratch with server integrations.
- Integrated PayUMoney Sdk into AeonEntertainment application.
- IntegratedGSON(Google'sJSONprocessor),Proguard.
- Used ADB bridge for app installation and hardware key event integration.

SKILLS

- **General:** Leadership,Time Constraint,Agilefollower
- **High Level Languages:** Java , PHP, JavaScript,Android
- **Database Technologies:**MySQL
- **IDEs:** Android Studio, Eclipse,Titanium

EDUCATION

Diploma in Advance Computing , University of Pune

B+ Gradefull-time

Bachelor's, Information Science Engineering, VisvesvarayaTechnological University

65% full-time

Higher Secondary School , D.A.V School,CBSE

71% full-time

Senior Secondary School , Kendriya Vidaylaya School,CBSE

71% full-time