Amar Balkrishna Patil ⭐ Featured

Senior Software Engineer/ Lead Android App seeking roles in Software Engineering, Software Development,Android Application Development,Project Management,Defect Management,Requirement Gathering,JavaScript,Bootstrap,jQuery,Eclipse,MySQL,HTML,CSS,

Current Designation: Senior Software Engineer

Current Company: Cellica Software

Current Location: Pune

Pref. Location: Pune,Mumbai,Navi Mumbai

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Married

Total Experience: 9 Year(s) 0 Month(s)

Notice Period: 1 Month

Highest Degree: MS/M.Sc(Science) [Computers]

Key Skills: Senior Software Engineer/Developer,Software Engineering,Software Development,Android Application Development,Project Management,Change Management,Defect Management,Requirement Gathering,JavaScript,Bootstrap,jQuery,Eclipse,MySQL,HTML,CSS,XML,Kotlin

Verified :   Phone Number | Email - id

Last Active: 21-Jan-21   Last Modified: 21-Jan-21

Summary

Seven Plus year work experience in all stages of development in mobile technology. Highly experienced in Android application development.
Worked as Senior Software Engineer in Cellica Software.
Created multiple fully functional Android applications.
Understanding Object-Oriented design pattern and successfully implemented in Android and Windows Phone.
Extensive background in full life cycle of software development process including requirements gathering, design, coding, testing, debugging and maintenance.
Experienced in designing and developing adaptive UI components, Widget for Android phones with different screen resolutions.
Adept at quickly adapting to new environments, new technologies and facing new challenges.
Involved in android material design guidelines, android architecture component, android things.
Expertise in firebase messaging, AWS Mobile services, REST.

Work Experience

Cellica Software as Senior Software Engineer
Jun 2011 to Till Date

Designed for all type of businesses using Tally ERP 9. Bizmis is an effective Management Information System tool which gives you an amazingly simple & great real time analytics. User can generate sales order, Sales Invoice, Purchase order, Purchase Invoice, receipts/Payments through BizMIS app.
* Prepare project documentation, deliverables, resource allocations, and status.
* Develop strategy and architecture for clients in alignment with business plans.
* Managed, monitor and evaluate project with development team.
* Involving Android Jetpack libraries.
* Consult visual design and user interaction with design & development team.
* Tested code for executing an edge case, usability, and general reliability analysis.
Lead Android Application
Develop an Android application for a complete ERP system. Application features are taken order, collect payment, sales return, stock alert, stock transfer, analyze sales, employee tracking, managing expenses, dealer meetings, advertisement.
* Managed entire project, including design, implementation & support.
* Consult with design & developer team for maintaining clean UI.
* Analyzed client requirement and designed different reports & charts.

* Used RxJava2 & Android Architecture Component.
* Tested code for executing an edge case, usability, and general reliability analysis.
* Integrating PDFJet for generating reports as per client requirement
Sr. Android Developer
Implemented application for managing daily events, attendance, employee tracking, client meetings, inquiry tracking, calculate quotations & generate various reports & many more.
* Implemented daily schedule system with the team
* Worked with the Web development team to design the appropriate database and architecture.
* Involving core app quality guideline.
* Used Firebase Messaging & Room Architecture.
* Code optimization, memory and resource management and Bug fixes.
* Organized work of a team of developers over application deployment to testing application.
* Utilized Firebase Storage for uploading encrypted documents.
Sr. Android Developer
Develop an application for manages all laundry activities in the smart phone. Supported logins are
Admin, Dealer, Delivery Boy, Customer. The application provides a functionality to customer take request order, tracking delivery boy, analyze sales reports & many more.
* Designed & implements whole life cycle of application.
* Involving core app quality guideline.
* Consult visual design and user interaction with design & development team.
* Used Firebase Messaging & Room Architecture.
* Used HTTP based REST API request and response.
* Interacting with the client to take weekly meetings.
Sr. Android Developer
Designed & developed application for collecting water/gas meter reading. Simplifies the task of meter reading and bill generation. Providing online payment solution, customer bill receipt & various reports.
* Responsible for the full mobile application development lifecycle from planning, requirement gathering, development, testing and launching on Google play store.
* Implemented UI using Android Material Guidelines.
* Integrated Payment Gateway.
* Manage bills as per apartment, government houses, & other.
Sr. Android Developer
Implement a library for managing printing with Bluetooth printers. Generate pay slip according to the time sheet etc.
* Established connection RFCOMM channels / sockets for printing reports on POS printer.
* Implementation of generic printer commands.
* Used Intent (explicit, implicit), Multi-thread.
* Performed Unit and Integration testing of the applications.

Education

UG: **B.Sc (Computers)** from **North Maharashtra University (NMU)** in **2009**

PG: **MS/M.Sc(Science) (Computers)** from **North Maharashtra University (NMU)** in **2011**

IT Skills

Skill Name	Version	Last Used	Experience
C, C++, Java, C#, SQL, Eclipse,			
Android SDK,Windows , IntelliJ IDEA,			
WinRT SDK, BlackBerry SDK,			
JQuery, Bootstrap, Microsoft Office			
HTML, JavaScript, CSS, XML, RSS			
SQLite, Oracle 10g, MySQL			

Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			

Hindi	Expert
Marathi	Expert

Projects

Project Title: INNOVATIVE EMPLOYEES
Client: Cellica Software Pvt Ltd
Nature of Employment: Full Time   Duration: Jun 2017 - Nov 2017
Role: Module Leader   Onsite / Offsite: Offsite
                                                         Team Size: 3
Skill Used: Android, Java Restful Service, Android Achitecture Component
Role Description: Planned, gathered requirement & designed whole application lifecycle. Implemented daily schedule system with the team
Worked with the Web development team to design the appropriate database and architecture. Contribute in building a Java Restful.
Project Details: Implemented application for managing daily events, attendance, employee tracking, client meetings, inquiry tracking, calculate quotations & generate various reports & many more.

Project Title: SMART SALES
Client: Cellica Software Pvt Ltd
Nature of Employment: Full Time   Duration: Nov 2016 - Till Date
Role: Module Leader   Onsite / Offsite: Offsite
                                                         Team Size: 3
Skill Used: Android, Rest, JSON,
Role Description: Managed entire project, including design, implementation & support. Consult with design & developer team for maintaining clean UI. Analyzed client requirement and designed different reports & charts. Used RxJava2 & Android Architecture Component.
Project Details: Develop an Android application for a complete ERP system. Application features are taken order, collect payment, sales return, stock alert, and stock transfer, and analyze sales, employee tracking, managing expenses, dealer meetings, and advertisement.

Project Title: CELLICA DB ANYWHERE/WIFI 2.0
Client: Cellica Software Pvt Ltd
Nature of Employment: Full Time   Duration: Jun 2014 - Till Date
Role: Sr. Programmer   Onsite / Offsite: Offsite
                                                         Team Size: 2
Skill Used: Android Development, Socket Programming, Android Material Design, Apache
Role Description: Integrated with barcode scanner, vision API, PDFJet for generating reports. Developed features are run-time script using macro programming, backup utility, and generic prints. An Integrated PDFJet library . Follows the Android material design.
Project Details: Upgrade the existing Cellica application with multiple features.

Affirmative Action

Category: OBC - non-creamy

Physically Challenged: No

Work Authorization

Countries: India

Job Type: Permanent

Employment Status: Full time