Android Developer Android Developer - General Motors Detroit, MI 7+ years of Software Design, Development and Maintenance of mobile applications using Android SDK and web Experience in each phase of software development life cycle like applications using Java/J2EE. requirements gathering, analysis, design, development, testing, deployment and maintenance of Strong Knowledge in Waterfall, Agile/Scrum software development models. Software Applications. 5+ years of Experience in Design and Development of Android Applications using Android SDK, Eclipse IDE, Android Studio, SQL, SQLite, Java, XML, JSON. Published Several Android Applications in Google Play Store. Tested Several Android Applications using real devices, Geny Motion and Android Virtual Device. Hands-on experience on memory leaks, push notifications, multiple screen support, data offline usage, audio features, video features, graphic design and animation. Proficient in Working with different Android frameworks(Bluetooth, Location, Camera, Expertize in Android UI toolkit (basic/picker/list views, adapters, dialogs, Notifications, Maps). menus) and Layout Managers. Expertize in web service protocols such as JSON, HTTP, XML and Hybrid-app using Phonegap. Implemented Several Android Applications using Google Maps API, Geocoder API. Proficient in Internet Application Programming using technologies like Core Java, Struts, Spring, Web Services, Hibernate, EJB, JSP, Servlets, JDBC, RMI, JNDI, SOAP. Good Exposure with HTTP GET and POST Requests and parsing different types of responses. Hands on Experience in developing web based GUI using Java Applet, Servlets, JSP, AJAX, JavaScript, Solid Understanding in Core Java concepts like Collections, Multi-Threading, HTML and CSS3. Socket-Programming and Exception handling. In-depth Knowledge on Android basic components i.e. Activity, Fragment, Service, Broadcast Receiver and Content Provider. Good Exposure in working with Async task, Threads and Services in android. Experience in localizing the application to support multiple languages. Good Knowledge in version control systems like SVN and GIT. Knowledge of scripting in UNIX/LINUX,XML, XSLT, XML Schema. **Built different Applications** using databases like Oracle, SQLite and MySQL. Excellent communication, analytical and problem solving skills. Passionate to learn new skills and technologies. Authorized to work in the US for any employer Work Experience Android Developer General Motors - Detroit, MI January

2016 to Present Description: The myGMC App is designed to provide convenient, mobile access to practical and functional features a car owner would want at the touch of a button. myGMC also offers one touch access to OnStar Remote Link, where you can remotely lock or unlock vehicle doors, or get important vehicle information. Responsibilities: Involved in Analysis, Design, Development, Deployment and Testing of applications. Participated in ongoing initiatives to improve processes and establish best practices. Implemented full life cycle development of new web applications and modification of existing applications to add new components and features emphasizing maintainability, reliability, scalability and performance. Worked on innovative background reflecting the user account status that changes according to user's account. screens related to Categories and Detail description for Tablet for both 7 inch and 10-inch devices by customizing views as per mockup. Created Master-Detail Interface for tablet implementation. Worked on UI and base Android framework issues during OS upgradation. Used version control GIT. Used MVC pattern to encapsulate client/server interactions helps to illustrate software-pattern roles as well as developer roles by separating object, components, and services into multi-tiers with well-defined boundaries. Testing included emulator and device testing with multiple versions and sizes with the help of ADB. Involved in design and developing re-usable web services using SOAP, XML, WSDL, XML Schemas and XSL. Used web views, list views & populated lists to display the lists from database using simple adapters. Used Android content providers for implementing features like sending E-mails, SMS, etc., from the app and designed suitable GUI for these applications. Used Services, Async tasks and Alert Notification API to implement event reminder feature into the mobile app. Embedded Google Maps API, GPS Location Data into app with zooming controls. Involved in working with Location Manager and Restful Web service with JSON. Tested the application on various Android devices. Environment: Android SDK 5.0, SQLite 3.6, Eclipse IDE 3.5, Android API's, RESTFUL Web service, DOM Parser, JDK 1.6, XML, JSON, HTML, CSS, GPS service, Log cat, Windows 7, ADT Plug-in, GIT (version control), DDMS console, ADB server, emulator and Base device (G1, HTC EVO). Android Developer CVS Caremark - Scottsdale, AZ September 2013 to December 2015 Description: The CVS/Caremark app lets you

refill or request new mail service prescriptions, track order status, view prescription history and more. Features include Refilling mail orders, checking order status, checking drug costs and average etc. Responsibilities: Contributed to application requirement analysis for achieving the specifications provided by the client. Involved in developing the UI for the app using TextViews, Buttons, Check boxes, Alert dialogs, Actionbar and spinners for various layouts. Worked on wide use of application framework like content providers, content resolver, AsyncTask, AlertDialog. Involved in working on Restful Web service with JSON. Worked on AJAX with JSON for web page dynamic refreshing. Handling XML data using efficient parsing techniques such as JSON Parser, XMLPullParser and DOM parser. Contributed in backend of the application that interacts with the database to form the JSON structure required for Restful JSON response. Extensively used Web Views to display web components and parent. Utilized social networking and analytics APIs such as Facebook, Google Analytics. Integrated the Cache support to manage and retain the messages on device to provide offline capability within the app. JSON parsing to get information from inside the files. Used Crashlytics to detect and fix bugs. Environment: Java, Android SDK 4.4, XML, JSON, Ajax, JQuery, Genymotion, Postman (REST Client), Stash, JIRA, Android SDK, Web Services Android Developer MACYS - Natick, MA May 2012 to August 2013 Description: The project was an upgrade of the current Macys mobile application, whereby enhancing a more lucrative user authentication, improving page performance and providing customers with a richer, interactive navigational experience. Responsibilities: Responsible for designing mode for different android devices. Responsible for designing all the GUI elements by making required modifications to the XML. Responsible for working on Custom UI widgets for summary. Used Multi-threading to implement parallel processing. Implemented client side RESTful call to receive JSON based response and parsed using GSON. Utilized a retention fragment technique to avoid losing the AsyncTask. Participated in the quality assurance of the app including, testing of the User Interface and testing the app on different mobile devices. Developed update patches, modules and components to fix bugs, adhere compliance & mitigate security risks. Configured security of the app with HTTP and SSL connection. Developed connection with server using Open

Source libraries, Asynchronous Http Client for Android. Contributed in production release deployment, certifying release features, monitoring production logs and fixing production issues on Involved in designing user-friendly tool to be used by deployment team on verifying demand. content managementin Production/Lower environments. Environment: Android SDK 4.0. Java. XML, RESTful, JSON, Android Studio, Git, GSON, Fragments, Action Bar, Custom Dialog Boxes. Android Developer Audible Inc - Boston, MA January 2010 to April 2012 Description: Worked on a small team inside the large Audible (and even larger Amazon) structure to develop new features, provide enhancements, and fix bugs for the next release of the Immersion Reading plugin. The plugin is part of the Kindle Reader app for the Fire Tablets and other Android devices indirectly, which consume the tablet code as the basis for a separate app. Responsibilities: Delivered Functional Requirements document after detailed Requirements gathering sessions with Business. Assisted in designing the User Interface (UI/UX) and overall look and feel of the app. Implemented Fragments to make the app usable on both Smart phone and tablets. app to adapt to different orientations and various resolutions (Ldpi/Mdpi/Hdpi) based on the device. Regularly followed up with Development Team to discuss discrepancies identified during testing and performance tuning. Supported the design, development, testing and implementation of new business and support applications. Worked with the Android SDK, and implemented Android Bluetooth and Location Connectivity components. Used logcat, DDMS (Dalvik Debug Monitor Server) and trace viewfor debugging and detecting memory leaks. Implemented unique design for portrait and landscape mode. Handling XML data using efficient parsing techniques such as DOM Work closely with the web application development team to ensure proper integration parser. between mobile application and web application. Used GIT for project management and version control. Used JSON to fetch data from the server using RESTful web services. Implemented list views for displaying new releases. Provided subsequent releases which included feature changes, enhancements and fixes. Environment: bug AndroidSDK, EclipseIDE, AndroidAPIs, JDK, RESTWebservice, GIT, WebLogic, JQuery, Ant, XML, CSS, JSON, SQLite, Log cat. JAVA Developer Pro-Soft Technology Group Inc - Hyderabad,

Telangana June 2009 to November 2010 Description: Metro PCS Communications, Inc. is a provider of wireless communications services. The project involves developing web based Performance Driven Compensation System, that helps system administrator, managers, team leaders and other employees of the company to track salary and increases. Responsibilities: Client-side Java application development and server-side Java API development. Created Servlets and Java Server Pages (JSPs) to facilitate user management. Designed and Developed xml schema to represent the data model objects in an xml. Developed Parsers using SAX and DOM, implemented System oriented Architecture methodologies. Development & enhancement of Business Components for order processing application. Developed Servlets and Java classes to communicate with the Database using JDBC. Retrieved dynamic content data for all content Tested application with unit testing, manual testing and writing test classes. pages. Created database including tables, views, functions, constraints etc. Used Tomcat as App server and Oracle as the database to develop and deploy the application. Used agile methodology (used Scrum) for development and was present in daily stand up meetings and weekly team meeting. Also Effectively participated in communication with Business attended bi-weekly planning meetings. Environment: Java, Servlets, JDBC, Windows, JavaScript, HTML, CSS, Analysts and architects. SQL, J2EE, JSP and Rational Application Developer 7.0. Education Bachelors in Information Technology in Information Technology Osmania University - Hyderabad, Telangana Skills Android (7 years), database (5 years), JSON. (7 years), web services (6 years), XML (8 years), Android SDK 5.0, SQLite 3.6, Eclipse IDE 3.5, Android API s, RESTFUL Web service, DOM Parser, JDK 1.6, XML, JSON, HTML, CSS, GPS service, Log cat, Windows 7, ADT Plug-in, GIT (version control), DDMS console, ADB server, emulator and Base device (G1, HTC EVO). Additional Information TECHNICAL SKILLS: Programming/Scripting Languages: C, C++, Java, J2EE, JDBC, HTML, XML, XSL, XSLT, JavaScript, JSP, Java Servlets, C#.net, Perl, Python, PHP, Android Application Development Web Services: SOAP, REST, JSON, XML Operating Systems: Windows, Linux, UNIX, Mac OSX, Android Office Tools: Microsoft PowerPoint, Microsoft Excel, Microsoft Word, Microsoft Outlook Database technologies: MySQL, PL/SQL, Oracle, SQLite IDE's Used:

NetBeans, Android Eclipse IDE (with ADT), Eclipse and their Debuggers, Android Studio, IntelliJ Tools: Jenkins, ANT, ADT, Maven, IBM Rational Rose Version Control Tools: CVS, Git, SVN, Bit Bucket Web/Application Servers:Apache TOMCAT Frameworks: AJAX, Spring, Junit, STRUTS Methodologies: Agile/ SCRUM, Waterfall

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