

Android Developer Android Developer Android Developer - Barclaycard Miami, FL More than 10 + years of IT, Software Engineer Design and Development and also Extensive Experiences in Java based applications More than 5+ years of experiences on both smartphone/tablet Applications development and Web development, I have developed multiple Android applications; have a good understanding of Android Back-end and UI guidelines. Extensively worked on almost every stage of application development right from collecting requirements, providing guidelines for design by mock-up, creating application architecture, implementation: wireframe, coding, QA test, releasing to market, maintenance and support Expertise in developing apps using Android Studio, Eclipse IDE, IntelliJ, SQLite Broadly worked in Activities, Fragments, Multithread Asynctask/Handler (Runnable, Looper)/Loader Android Binding, Android Framework, IntentServices, Broadcast Receiver, Rest API, Location Manager, memory leaks, push notifications (GCM), content providers, multiple screen support, data offline usage, device adaptability, Viewholder, Widget, viewpager, material design Expert in computer science fundamentals data structures, algorithms and knowledge of general software design patterns as well as Android design patterns Expertise in Object Oriented architecture, design, programming and implementation Proficiency in developing applications using Java Experience with web technologies JavaScript, CSS, HTML5, PHP client-server side development Skill in web-service protocols such as HTTP, REST and JSON/XML, Volley, Gson, Retrofit Solid experience with commonly used 3rd party libraries, services, APIs Experience developing the client-server media streaming applications, Nexplayer: HLS SDK Experiences with code versioning systems: Subversion/git Specialized in large-scale, complex software design and development in agile & progressive Working knowledge of graphic design and handling various kinds of media using Photoshop, Illustrator, and Dreamweaver Authorized to work in the US for any employer Work Experience Android Developer Barclaycard - Wilmington, DE September 2016 to Present Responsibilities: Worked as part of the mobile team on making a world-class Android apps Develop local TV channel app as poc to final release Responsible for consuming the REST services, getting JSON response and parsing them With limited exposure to OAUTH authentication Worked in genigo/tablet, smart search, login,

fragments, pop-up dialog, Welcome Wizard    Application security and content using DRM/NDS

Implemented the core library of POJO    AOP: methods run time measurement by aspect-oriented programming    Worked on metric API into separate Lib to make life of developers easier: Nielsen, Comscore, Convieva    Upgraded the issues related to Nexplayer media streaming    Implemented unique design for portrait and landscape mode    Worked with Multi-threading AsyncTask/Handler(Runnable, Looper)/Loader to implement parallel processing    Specialized in huge and complicated software design    Jira based tickets proprietary issue tracking product

Android Developer Hewlett Packard - Walnut Creek, CA June 2015 to August 2016 Responsibilities:

Worked with SQLite database, content-provider, loader, cursor-loader, cursor-adaptor, recycle-view

Implemented videoplayer, audioplayer with Panasonic API    Developed Volume control broadcasted to the listener and globalnavigationbar, plus it's control bar with animation, Dagger(dependency injection framework )    Retrieve from database and displayed data for book chapter, music track, tv episodes inside    Fragments/activity for resume play, info, language, subtitle

Extend frameworks for missing features/methods into corresponding modules JAVA/Android

Developer Wyndham Hotel Group - Parsippany, NJ March 2014 to May 2015 Responsibilities:

Provide subsequent releases which included feature changes, enhancements and bug fixes

Implemented data caching mechanism by LruCache    Worked with different API's    Developed the UI layers for Activities and implemented Fragments within UI    REST web service interaction utilizing OAUTH authentication and JSON    Designed 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    Tested the app in various virtual devices and real devices    Used SQLite database    Used Multi-threading to implement parallel processing

Worked closely with the web application development team to ensure proper integration between mobile/web applications    Designed and Implemented Views and Layouts for the interactive UI

Exposure to UI test framework/automation Robotium with solo and JUNIT 3    JAVA/Android

Developer Kaiser Permanente - Denver, CO September 2012 to February 2014 Responsibilities:

Worked on creating Android mobile platform version of the product using Eclipse    Implementing

new features and functionality as a mix of native code while fix bugs and maintain existing sources

Developed user interfaces with rich features   Implemented image gallery, photo rotation   Worked in an agile environment delivering in short sprints   Designed and developed e-commerce website using Javascript, HTML, CSS, AJAX, PHP & MySQL, Photoshop   Collaborate closely with other engineers and employees   Worked related to database Debugging and Root cause analysis of production issues

JAVA/Android Developer Verizon - Atlanta, GA July 2011 to August 2012

Responsibilities:   Software design and development, unit testing, performed design and code reviews, and development of technical documentation   Worked on solar energy system and memory units both programing and testing   Involved in different phases of products development, market research for new product, proposal writing, customer interactions, technical marketing and sales, engineering support   Involved in requirement gathering and designing of the new product

Adding new features to the software   Did peer code reviews for other coworkers   Had interactions with development team on daily/weekly progress, project updates

Software/Research Engineer General Electric - Cleveland, OH April 2009 to June 2011

Responsibilities:   CAD development, Algorithm Optimization, Design Automation of Embedded Systems and also in Architecture level as well   Experience with the Java language and OOP   Exposure with Hibernate/spring frame (aop, dependency injections, mvc, data access, test)   Experiences in supervision of a small group of junior teammates   Innovative and initiative world-record works   Created and implemented research projects from ideas prototyping, specifications to well written documentations with outstanding visual illustrations

Senior Engineer Atlanta, GA August 2007 to March 2009

Responsibilities:

Designed/implemented/Programmed/maintained/tested/debugged/simulated/installed/repaired numerous IT/communication systems for industrial/medical/space applications (with two certificates)

Experiences in management of small group of technicians, innovative and initiative works

Excellent problem solving, proven ability to motivate and inspire engineering team, goal and detail-oriented

Education PhD in Computer Engineering University of Louisiana at Lafayette - Lafayette, LA Electrical and Computer Engineering University of Rochester - New York, NY MSc in

Electrical and Computer Engineering Linkoping University - Linkoping, SE Skills ANDROID (7 years), JAVA (6 years), DATABASE (4 years), JSON (3 years), CSS (1 year) Additional Information TECHNICAL SKILLS: Languages Java, Scala, PHP, JavaScript, SQL, J2EE, C++, C, Verilog/VHDL Frameworks Android SDK, Java Development Kit (JDK), Cordova (phonegap), Roku, Kindle fire, AngularJS, C standard Library Web Technologies PHP, JSON, JavaScript, HTML4/5, XHTML, CSS/CSS3, XML, Development Tools Microsoft Office 2013, Netbeans, Project pencil, Charles HTTP proxy/HTTP monitor, Visual Studio 2010, Dreamweaver CS5, Photoshop CS5, Fireworks CS5, Illustrator CS5, Notepad++, WordPress, Flash, Visio, Matlab, Database SQLite, MySQL, SQL, MS Access, Ms SQL Server 7.0, Operating systems Windows 10/8/7/2000/NT/98/95, Linux, UNIX, Solaris

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