Ashwani Arora

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- 4 years of work experience and knowledge in **designing, developing, debugging** Java/J2EE applications.
- 13 months of onsite work experience with **Cox Communications** and **Time Warner Cable** combined as a Dev lead.
- Experience in developing E-Commerce **web applications** and enterprise **mobile applications**.
- Professional experience in designing and developing **SOAP** and **Restful Web Services.**
- 3 years of working experience on Application Servers & Web Servers such as **IBM WebSphere**, **Apache HTTP** and **Apache Tomcat.**
- Proficiently skilled in **Java Server Faces-2.1, JBoss Seam -2.1, Spring 3.0** MVC framework.
- Skilled in **HTML 5, XHTML, CSS 3, JavaScript.**
- Domain exposure on **Telecommunications**.
- Working knowledge of **SSO** for enterprise mobile applications
- Proficient in developing cross platform mobile applications using **jQuery Mobile**.
- Proficient in utilization of middleware development tools including **Toad, Apache ANT, and Eclipse** etc.
- Great analytical and technical skills in middleware development and business logic implementation.
- Experience in working independently with client to manage technical requirements.
- Won **1st prize** in **Global Hackathon, 2015** from Atlanta.

Technical Proficiencies

Category	Technology
Frameworks	Java Server Faces 2.1,JBoss Seam ,Spring, Jersey, JUnit, JDBC
Databases	SQL server 2008 R2,MS ACCESS, MYSQL
Web/Application servers	Apache Tomcat , JBoss 5, IBM WebSphere 7
Web Services	SOAP using Axis 2, Restful using Jersey
Scripting	JavaScript, jQuery ,Angular
Tools	Eclipse-jee, Jenkins, fiddler, WinSCP, Putty, Firebug, Poster, CVS, SVN, Git, Fortify, Gradle, Charles Proxy , Maven ,IntelliJ
Operating System	Windows 2003/XP/7,8 , Mac OS , Linux
Languages	Java(expert), PL/SQL(proficient), JavaScript(proficient), C++(prior experience), C(prior experience)

Professional Experience

Project Name	Cox Residential store
Client	Cox Communications
Location Worked	Atlanta, USA
Duration	Sept 2014 to Current
Organization	Infosys Limited
Project Description	Cox store is the main E-commerce site for cox communications which has been redesigned for featuring responsive UI design .This sites holds the main business for Cox communications as this is the only site where an end consumer can buy internet, telephone, Internet and home security solutions. This site is also used by the affiliates to get the existing market offers. The site can be accessed at **https://store.cox.com**

Software		
	Operating System	Windows ,Unix
	Frameworks	JSF 2.1,JBoss Seam 2.1
	External Systems	ChannelSales , Cox Catalog
	Tools	Modify Headers,Fiddler, SoapUI, Putty, WinSCP,

Role Played	Senior System Engineer (Software Developer)
Responsibilities	- Re-Created the whole 'Gigablast Internet' module. - Implemented Authentication and login functionality for Gig. - Implemented cart charges and discount functionality. - Created Java modules for the interaction with facelets. - Implemented Business logic of cox in facelets and java. - Interacting with Middleware team for solving any data dependencies. - Collaborated with UI and UX team to delivers goal in time. - Saving static content and page definition in content management system. - Responsible for completing the work in time bound sprints (Agile). - Directly worked with client manager.
Team Size	4

Project Name	Cox GigaBlast
Client	Cox Communications
Location Worked	Atlanta, USA
Duration	July 2014 – Sept 2014
Organization	Infosys Limited

Project Description	Cox Gig (Gigablast) is the 'One Gig' internet from cox communications. Cox Gig website is an E-Commerce site developed particularly for this product. Customers can buy One Gig internet through site if it is available in their area. Currently 'Cox 1 Gig' internet is available in Oklahoma and Arizona.
	The site also contains some other exclusive offers which can be bundled with cox Gigablast service like Cox Flex TV,Home Security.
	This site can be accessed at **https://store.cox.com/residential-store/shop-gig.cox**

Software		
	Operating System	Windows ,Unix
	Frameworks	JSF 2.1,JBoss Seam 2.1
	External Systems	ChannelSales , Cox Catalog ,Cox CMS
	Tools	Fiddler, SoapUI,, Putty, WinSCP,

Role Played	Senior System Engineer (Software Developer)
Responsibilities	• Developed new E-Commerce website using **JSF 2.1, JBoss Seam**. • Responsible for storing all the static contents in **CMS** • Created Exclusive section which shows bundled offers with Internet Selection. • Completed work in specific time frame (**Agile**). • Analyzed and fixed bugs during the QA phase.
Team Size	2

Project Name	TWC TV (Ver 3.6)
Client	Time Warner Cable
Location Worked	Denver, USA
Duration	March 2014 – June 2014
Organization	Infosys Limited
Project Description	TWC TV is an android application targeted for the subscribers of TWC network. This application simulates Television on phone. Apart from seeing Live TV, Schedules & On-Demand Content, a user can also control their DVR through this app.
	This Version of the application was specifically targeted to accommodate RDVR 2 functionality which had a lot more feature as compared to RDRV 1. In this new application user can schedule multiple recording at a time, see all in queue recording list, switch between different STBs and various other.
	Application can be accessed at :
	https://play.google.com/store/apps/details?id=com.TWCableTV&hl=en

Software		
	Operating System	Mac OS
	Platform	Android
	Tools	Android Studio, Charles Proxy ,Crashlytics ,IntelliJ

Role Played	Senior System Engineer (Software Developer)
Responsibilities	- Implemented **Jenkins** and Apache for continuous application integration with https functionality so as to give support to iOS 8. **Migrated** whole code base functionality from eclipse/ant to **android studio/gradle**. - Developed new functionalities for the application related to RDVR2 functionalities. - Implemented **Drag and drop** functionality for TV series list. - Solve existing bugs based on the reports send by the crashlytics.
Team Size	3

Project Name	MeAtPwc	
Client	PricewaterhouseCoopers (PwC)	
Location Worked	Pune, India	
Duration	Aug 2013 – Feb 2014	
Organization	Infosys Limited	
Project Description	This application provides details about an individual's Health, Compensation& Rewards. Data present for current and last year is shown using help of bar-graph, pie charts & stack chart. A Native iOS Application aimed at iPhone and iPad's. Use of native wrapper with Html5, CSS3, jQuery & jQuery Mobile for graphics and animation. This is an internal application of PwC and be accessed only by the employees of PwC	
Software	Operating System	Windows
	Frameworks	jQuery, jQuery Mobile
	Tools	Fortify, Eclipse
Role Played	Senior System Engineer (Software Developer)	
Responsibilities	- UI developer for Rewards and compensation Module. - Discuss road-blocks/confusion during the development with Onsite Coordinator. - Collaborate with other teams to clear the dependency, so that deliveries go smooth and at time.	
Team Size	2	

Project Name	Generic Push Notification Service (GPNS)
Client	PricewaterhouseCoopers (PwC).
Location Worked	Pune ,India
Duration	Jan 2013 -July 2013
Organization	Infosys Limited

Project Description	This application provides the generic architecture for sending push notification to any device irrespective of the platform. This application hosts open access url which can be accessed by other applications of PwC to push notification to the users. The notification can be sent to individual employees of PwC or can be send in bulk to all the users of PwC.	
	To develop this application Spring MVC and Rest based Web Services in Middleware and MS SQL Server at the backend was used.	
Software	Operating System	Windows ,Unix
	Frameworks	Jersey, Springs 3.0 ,javapns
	Database	MS SQL Server
	Tools	SoapUI,
Role Played	System Engineer (Software Developer)	
Responsibilities	• Lead Developer for the whole application. • Implemented complete java code for logging request and re-pushing them to apple servers. • Designed and implemented entire database structure. • Discuss road-blocks/confusion during the development with Business Associates. • Collaborate with other teams to clear the dependency, so that deliveries go smooth and at time.	
Team Size	1	

Project Name	mCertProvider	
Client	PricewaterhouseCoopers (PwC).	
Location Worked	Pune ,India	
Duration	July 2012 -Dec 2012	
Organization	Infosys Limited	
Project Description	mCertProvider is a bridge to get authorization certificate from SCEP server .This application exports .p12 certificate to iOS device for single sign on purpose which has a validity of 1 year. Once the certificate gets installed on device , any user then does not needs to re-enter credentials for accessing PwC applications	
Software	Operating System	Windows ,Unix
	Frameworks	J2EE, Servlet
	Tools	Fortify,Eclipse
Role Played	System Engineer (Software Developer)	
Responsibilities	• Implemented the code for global territory of PwC • Implemented the code to get challenge password from scep server ,get corresponding token and return it to the iOS device in pk12 format • Resolved bugs and gave after production support	
Team Size	2	

Project Name	Mobile Time
Client	PricewaterhouseCoopers (PwC).
Location Worked	Pune ,India
Duration	Jan 2012-June 2012
Organization	Infosys Limited
Project Description	Mobile Time is a thin mobile application targeting Android and Blackberry platform. Mobile time application involves implementing core time and expense management supports for smartphone devices. Mobile Time application will enable the staff to access and update its daily activity task performed by him in accordance to the time spent on each activity on daily basis.

Software	Operating System	Windows
	Frameworks	JavaScript,jQuery Mobile
	Tools	Fortify,Eclipse

Role Played	System Engineer (Software Developer)
Responsibilities	- Designing the User Interface using jQuery Mobile framework. - Handling the data using browser base database i.e. Web SQL. - Validations been provided for various categories and code with synchronization process. - Responsible for deploying the web services via IBM WebSphere
Team Size	2

Project Name	Office Locator
Client	PricewaterhouseCoopers (PwC).
Location Worked	Pune ,India
Duration	Aug 2011-Dec 2011
Organization	Infosys Limited
Project Description	It is an application to find and locate client offices around the globe. An iOS native application targeting iPhone and iPad. This application provides driving directions, office details, and the location of the office on Google map. The data was retrieved from the middleware in the form of JSON and then parsed on iOS devices. Middleware was split in two parts .One was console utility which could be run on-demand and populates the database using the locations xmls. The second part return the geo coordinates from the database to the devices in JSON format.

Software	Operating System	Windows
	Frameworks	Jersey,iOS ,JDBC
	Database	MS SQL Server 2008
	Tools	Fortify,Eclipse

Role Played	System Engineer (Software Developer)
Responsibilities	- Java/J2EE Developer for Middleware. - Parsing of office locations xml and then populating database using that. - Implement the User Stories discussed, with the help of design documents and other resources provided. - Collaborate with other teams to clear the dependency, so that deliveries go smooth and in time.
Team Size	2

Achievements

- Won 1st Prize in Infosys Hackathon held at Atlanta, Georgia.
- Microsoft Certified programmer in Html 5, JavaScript and css.
- Red Hat Certified Engineer (RHEL 5). # 805009160544872
- Spot Award in Infosys for Java and Web services.
- Participated in World Sanitation hackathon coding competition.
- Runner up in the Technical Paper Presentation at college level.
- Obtained 1st position in Pyramid making (group) in Swabhiman sports at state level.
- Obtained 2nd position in discus throw & shot put in senior boy's category.
- Obtained 2nd & 3rd position in shot put & discus throw in junior boy's category.

Personal Dossier

Date of Birth   : June 1, 1989
Visa Details   : H1-B Visa
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