

AKSH BANSAL

OBJECTIVES To strive for excellence in the field of technologies where my skills and knowledge will be utilized in the best possible way to fulfill organizational goals.

SUMMARY

- Knowledge of Software Development life cycle.
- Knowledge of XMPP, JSON. Spring, Hibernate.
- Knowledge of HTML with jsp, servlets, css, in website development in jsp.
- Implemented JDBC programming with MySQL in various projects.
- Knowledge of REST web services.
- Strong understanding of various **SDLC** methodologies such as **Waterfall** and **Agile** with hands-on experience in all of them.
- Expertise in gathering business requirement and change into working model.
- Project Documentations.
- MySQL database advanced knowledge and designing of different database queries.
- Configuration of web servers like glassfish, Apache Tomcat.
- Strong listening and interpretative skills for facilitating understanding of issue and **solution designs**.
- Expertise in developing **prototypes** for the software products.
- Attend project working group discussions to highlight status of project to business and understand upcoming change requests from them.
- Prepare Weekly Status Report and update Project Status Report (PSR) on a weekly basis.

SKILLS & ABILITIES

Skills

- Java, HTML, CSS, Jsp, Java script C++, Ajax, Servlet, JQuery, JSON, Drool, Spring, Hibernate, REST web services

Database

- MYSQL

Tools

- Netbeans, Dreamweaver, Firebug, Eclipse, My Eclipse, SVN, MS Visio

Operating System

- Windows 98/XP/Vista/2007/8

Agile Development and SDLC tools

- Trello, Jira

EXPERIENCE

JAVA DEVELOPER, CERTUS PLUS (MOHALI)

04th December 2017-till now

Non-Profit Education Sector

Responsibilities

- Handling client request for new requirement and implementing that in code.
- Pictorial view of data saved and number of process happened for different scenarios.
- Making business logics and implementing that in code.

SOFTWARE DEVELOPER, OUTLINE SOFTWARE SOLUTIONS (P) LTD.(CHANDIGARH)

09th March 2016-6th September 2017

ProducerOne

Product Description

- ProducerOne is Distribution Channel Management – Producer Compliance, Relationships Management and Strategic Compensation Management.
- Product easily handles things like on-boarding new Producers ensuing they have the proper licenses and appointments for your lines by leveraging industry standards like NIPR.
- ProducerOne automates these processes and minimizes the time your staff spends keying and re-keying all the data related to the Sales Channel.

POSONe (policy administration system)

Product Description

- POSOne is an all-in-one, simplified policy administration system that gets you up an writing professional liability insurance in no time. It is a browser-based polic application, underwriting, rating, quoting and issuance engine.
- POSOne provides an intuitive, online policy application process so that your customer and prospects can quickly and easily complete your policy application form.
- POSOne translates the customer's application for the system to evaluate, based on th underwriting rules you've defined, it then rates the policy and provides the polic premium to the applicant.

Responsibilities

- Analyze client's business requirements and processes through document analysis.
- Communicate client's business requirements by constructing easy-to-understand data and process models.
- Provide input into developing and modifying systems to meet client needs and develop business specifications to support these modifications.
- Working on drool for making business logic more effective.
- Development on new requirement for role based system.

JAVA DEVELOPER, ENTERPRISE MOBILITY XPERTS (MOHALI)

13th May 2014-30th January 2016

PROJECTS

Inventory Management System

Project Description

To keep the record of stock available in showroom.

It compromises of following functionalities:-

- Shopkeeper can add daily sale and purchase and save in database and end of day get result for the available stock left in shop
- Shopkeeper come to know about the profit earned.

Responsibilities

- Designing the UI in swings.
- Storing data in database and retrieving data.

I M Your Doc(Desktop and Web Application)

Project Description

Its Doctor application used in USA.

It comprises of following functionalities:-

- It's chatting application develop in XMPP used by doctors to be in contact with patients and staff so that they can have easy solution for their problem at any time.
- Patient can also make groups so that they can have multiple doctors to give solution for their problem.

Responsibilities in Desktop Application

- Designing the UI in swings.
- Storing data in database and retrieving data at local and server end.
- Fetching rosters to add them in there contact list,
- Uploading image and having thumbnail for the profile image.
- Refreshing the page after regular interval to get chat messages
- Work on chat state to retrieve older messages this contains parsing XML that is retrieved from server and display on front end.

Responsibilities in Web Application

- Handling Back end and front end in jsp and servlets.
- Implemented different APIs to fetch user profile, change password, and many more.
- Use of tokenize in jquery to display network list for search user and updating user.
- Implemented single chat with the use of XMPP.
- Use of XMPP for upload profile image, Fetching roster.
- Implemented a Cross login when user is login on web application is automatically login on chat application and vice versa.

Work Profile at Drish Infotech Limited Chandigarh

My Deal

Project Description

Property Dealer web application develop in EJB

It compromises of following functionalities:-

- Property Dealer will always remain connected via web. Property dealer can add

property for sale and purchase according to customer.

- User can interact and search for property.
- Property dealer can assign privileges and can make partners according to needs.

Responsibilities

- Designing the UI in jsp and applying validations for same.
- Managing entity and session beans.
- Giving response to front end from servlet.
- Parsing JSON data from server and sending data in JSON objects.

EDUCATION

Class	Board	Year	Percentage
10 th	ICSE	2008	71%
12 th	CBSE	2010	54.4%
B.tech(C.S.E)	PTU	2014	76.14%

ACADEMIC PARTICIPATION & ACHIEVEMENTS

- 1st Position in Model Making in IXth.
- Participated in Techno Trivia (state level) for Model Making.

SPORTS ACHIEVEMENT

- Member of Cricket team that won 1st position in class Xth.
- Member of Football team that won 1st position in class Xth

INTERESTS

- I am very good cricketer and love playing cricket.
- I am hard working, reliable and love working as a team.
- I like exploring different technologies and working on it.