**Krishan Chandra Joshi**

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**SUMMARY :**

* Aspiring for a challenging career in Software development as to use my learned skills and experience for best results.
* Possesses approximate 4.2 years of experience as JAVA / J2EE developer.
* Expert in Restful Web Services development using Spring Framework.
* Expert in Website development using Spring.
* Expert in Web admin panel development using Spring.
* Expert in Desktop Application UI development using JAVA FX Framework and Scene Builder.
* Good knowledge of MyEclipse, NetBeans and IntelliJ.
* Committed to assignments, capability to withstand pressures & ability to produce within deadlines
* An experienced team player with excellent communication and interpersonal skills who has the ability to work independently under pressure can lead, motivate and influence others and can train and mentor subordinates.

**EXPERIENCE SUMMARY**

* Worked with **Mobiloitte Technologies India Private Limited since 21 February 2015 to 7 December 2018.**
* **Currently working with Xicom Technology since 11 December 2018 to till now.**
* Expert in Framework like Spring Framework.
* Advance Knowledge in Rest Web Services, Core Java , Spring MVC,Spring Web Socket, JAVA FX, Spring Boot, Hibernate, JSP, JSTL, Thymleaf, Stripe Framework, Oracle

**TECHNICAL SKILLS**

* **OS and Networking :** Windows 2000, Windows XP, Vista, Windows 7
* **Programming Languages :** Java / J2EE, JDBC, JSP Servlets,JSTL
* **Development Tools :** Eclipse, STS, Intellij Idea
* **Web Designing Tools :** HTML, CSS, Jquery
* **Application Server :** Apache Tomcat 7.0
* **Framework :** Spring 3.0
* **Database Skills :** MySQL 5.1 and higher version, Oracle

**Educations**

* B-Tech in Computer Science And Technology from Shivalik College of Engineering, Dehradun with 58.2%. aggregate in the year of 2013.
* Intermediate from K.N.U.G.I.C Pithoragarh **/** Uttarakhand Board with 65.4% in year 2009.
* High School from G.I.C Pithoragarh / Uttarakhand Board with 61.4% in year 2007.

**PROJECTS UNDERTAKEN**

**Project:** **Ms Buddy App**

**Front End:** JSP, JSTL, Jquery

**Back End:** Spring Framework

**Database:** Apache Solr

**Application Server:** Apache Solr Lucene Server

**OS:** Windows 7

**Role:** Developer

**Team size:** 2

**Description:** Basically this mobile application was for the patients suffering from a disease called Multiple sclerosis. In this application a patient user sign ups with his/her symptoms of disease and if the same symptoms matches with another patient user in the application then both users can message each other regarding the disease suffering from. Every user in the application receives a single notification on the daily basis at 12 noon after getting a match.

**Role and responsibility:**

* Responsible for the whole setup of project with spring framework and apache solr lucene server.
* Created the database architecture.
* Created web services for the front end mobile app developer.
* Created the whole admin panel to manage the mobile app users.
* Android push notification integration using google GCM.
* IOS push notification integration.
* Croan integration to check for the match in the database for the matching and sending notification to the user in the daily basis at 12 noon.
* GIT code management.

**Project:** **Butlrr Restaurant App**

**Front End:** JSP, JSTL, Jquery

**Back End:** Spring Framework

**Database:** Mongo DB

**Application Server:** Tomcat Server 7.0

**OS:** Windows 7

**Role:** Developer

**Team size:** 5

**Live URL:** http://merchant.butlrr.com/

**Description:** The main purpose of this application was to serve a restaurant’s menu to the signed up mobile app user by simply scanning the QR code of any restaurant. In portal side there are below three types of user:

1. **Super Admin User:** The super admin can create a merchant and sub admin user. When super admin adds a merchant with email address and name provided by the restaurant owner willing to be added in the portal merchant receives a mail with the portal url and login credentials in the portal and same happens with the two types of sub admin user also. Super admin can access all the functionality of merchant user and sub admin user. Super admin can activate and deactivate app user, merchant user, sub admin users also.
2. **Merchant User (Restaurant Owner):** Merchant signups in the portal with the credentials received in the mail by super admin and forced to change his/her password and then can fill the restaurant detail. On the basis of the no of restaurant table QR code is generated. After that he/she fills the menu detail of the restaurant.
3. **Sub admin:** Sub admin has the read only functionality in the portal.

**Role and responsibility:**

* Responsible for the whole setup of project with spring framework and Mongo DB server
* Created the database architecture.
* Android push notification integration using google GCM.
* IOS push notification integration.
* User role management.
* QR code generation.
* Writing QR code in the pdf file.
* ZIP file creation.
* Email sending with QR code zip file attachment.
* Invoice generation.
* Download functionality to download invoice and QR code.
* POS file generation
* Listing app users and their filtering in the portal
* Listing active and inactive sessions and their filtering in the portal
* Displaying all the list of merchant users in the portal and on clicking by the super admin on the merchant name making the merchant’s account accessible by the super admin.
* GIT code management.

**Project:** **JSPH**

**Front End:** JSP, JSTL, Jquery

**Back End:** Struts 2

**Database:** My SQL 5.1

**Application Server:** Tomcat Server7.0

**OS:** Windows 7

**Role:** Developer

**Team size:** 1

**Live URL:** http://jsph.in

**Description:** Basically this website is for the displaying the information of a college.

**Role and responsibility:**

* Responsible for the whole setup of project with Struts 2 framework and MySQL database
* Created the database architecture.
* SMTP email integration
* Displaying the data in the page.
* GIT code management.

**Project:** **PicNDel App**

**Front End:** JSP, JSTL, Jquery

**Back End:** Spring Framework

**Database:** My Sql 5.1

**Application Server:** Tomcat Server7.0

**OS:** Windows 7

**Role:** Developer

**Team size:** 2

**Description:** In this application a user can deliver any goods from one location to another. Basically it is applicable for both intra and inter city. Intracity rates are calculated according to the distance between pick up location and delivery location. This distance is calculated using google autocompleter address API. Intercity rates are calculated by measuring the weight of the product or goods. This application is completely dependent on the admin panel of the application. Admin panel is having 4 type of user (Super Admin User, Financial User, Telecaller User, Senior Manager). Super admin can manage all the web user and app user.

**Role and responsibility:**

* Responsible for the whole setup of project with Spring framework and My SQL database.
* Created the database architecture.
* SMTP email integration.
* Web service created for the whole application.
* SMS API integration.
* Placing order from the admin panel.
* Google autocompleter address integration.
* Distance calculation between two location.
* Delivery charge calculation.
* Delivery date calculation.
* Plan creation for the app user.
* Managing all web and app user from admin panel.
* Coupon generation from the panel.
* Import coupon list from the CSV file in the database.
* Jquery validation in whole admin panel.
* Data table implementation in the whole admin panel.
* Generated invoice in PDF file.
* Download invoice ZIP file.
* Route algorithm.
* Enable/ Disable routes.
* Validate coupon code.
* Adding favourite location to a user’s account.
* Managing all master plan, intracity plan, intercity plan and cod plan.
* PDF formatting.
* GIT code management.

**Project:** **MVP**

**Back End:** Spring Framework

**Database:** My Sql 5.1

**Application Server:** Tomcat Server7.0

**OS:** Windows 7

**Role:** Developer

**Team size:** 1

**Description:** This application finds a deal posted by a business user in a certain distance by using some filters. When a business user posts a deal about anything, users in a distance of 10 miles gets a notification of that deal if the type of the deal matches their interest.

**Role and responsibility:**

* Responsible for the whole setup of project with Spring framework and My SQL database.
* Created the database architecture.
* Created all the web services for the project.
* GIT code management.

**Project:** **My Medicare ( Patient / Physician) App**

**Back End:** Spring Framework

**Database:** My Sql 5.1, Mongo Db , Apache Solr

**Application Server:** Tomcat Server7.0

**OS:** Windows 7

**Role:** Developer

**Team size:** 2

**Live URL:** https://mymedicare.in/

**Description:** These were the two application patient and physician app. Physician user fills his/her professional profile and schedules time for the appointment for the patient user. Patient user can find the physician by searching his name or qualification and can book an appointment with that physician. After booking the appointment both physician and patient can chat with each other.

**Role and responsibility:**

* Responsible for the whole setup of project with Spring framework and My SQL, Apache solr and Mongo database.
* Created all the web services for the project.
* SVN code management

**Project Name**: Parandeks  
  
**Live URL**: http://parandeks.com  
  
**Description**: This is a Turkey-based exchange which works on the basis of Fiat-Crypto. The Fiat currency is the Turkish Lira and 7 Cryptocurrency are implemented like BTC, LTC, ETH, XLM, XRP, NEO, XVG. In this website, we have two main screens for trading like basic screen and advance screen. In advance screen we have Limit, STOP-LIMIT and market trading functionality implemented wherein the basic screen we have a screen for a user who doesn't have the knowledge of trading but he wants to buy coins. For the deposit of Turkish Lira amount, we have implemented a Turkish bank API which is used to verify the appropriate user ahs deposit the money in the admin account using a valid reference number. For the withdrawal of the Turkish lira money user generates a request to the admin then admin verifies the user and then make payment. For the security like Two-factor authentication, we have implemented google authentication and SMS authentication.  
  
**Technologies Used:** Spring MVC framework, JDBC template, MySql Database, Node JS web services, JSTL, AJAX, JQUERY, HTML, CSS  
  
  
  
  
**Project Name**: Idevex

**Live URL**: <https://idevex.in/>

**Description**: This is an India based exchange which works on the basis of Fiat-Crypto. The Fiat currency is USD and 3 Cryptocurrency are implemented like BTC, LTC, ETH. In this website, we have two main screens for trading like basic screen and advance screen. In advance screen we have Limit, STOP-LIMIT and market trading functionality implemented wherein the basic screen we have a screen for a user who doesn't have the knowledge of trading but he wants to buy coins. For the deposit of USD amount, we have implemented an Indian payment gateway PayuMoney which directly makes the payment in the admin user's account. For the withdrawal of the Turkish lira money user generates a request to the admin then admin verifies the user and then make payment. For the security like Two-factor authentication, we have implemented Google authentication and SMS authentication.  
  
**Technologies Used**: Spring MVC framework, JDBC template, MySql Database, Node JS web services, JSTL, AJAX, JQUERY, HTML, CSS  
  
  
  
**Project Name**: Local Nano

**Live URL**: NA

**Description**: This is a peer to peer exchange which is used to buy and sell cryptocurrency like nano coin. In this project user creates an advertisement of type buy and sell and the created advertisement is available for the other user worldwide to purchase or sale. Other users see the advertisement and create trade and then both the users can chat with each other to make the transaction complete. We have implemented one nano wallet in the application.  
**Technologies Used**: Spring Boot, Hibernate, MySql Database, Node JS web services, React JS Framework, HTML, CSS, Angular

**Achievements**

* JAVA Elance Score 793/800
* JAVA ODESK Score 3.8/5
* Participated in The National Level function to mark **Education for All Week-2004** organized by the Ministry of Human Resource Development, Govt. of India at **National Bal Bhavan, New Delhi** on April 22, 2004 to April 23, 2004.
* Got **Rajya Puraskar** as A **Bharat Scouts** in 2006.

**Personal Details**

Father’s Name : Mr. Narayan Datt Joshi

Date of Birth : 02 June 1992

Languages : English, Hindi

Nationality : Indian

Marital Status : Single

Gender : Male

Permanent address : Village and Po-Barabey, District – Pithoragarh,

Uttarakhand Pin- 262574

Present address : Flat no-1, 3rd floor, M-1, Sri Niwaspuri, New Delhi, India

Pin-110065

Passport Number : L4301872

**Declaration**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**Date:**

**Place: Delhi, India (Krishan Chandra Joshi)**

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