

RAJENDER SINGH

Software Developer(Java)

A Software Developer with a solid foundation in computer science, with strong competencies in data structures & algorithms, and having an experience in Java, JavaScript, HTML, CSS, Bootstrap and MySQL. The goal is to work in a growing organization to prove my skills and utilize my creativity and innovative thinking for the benefit of the organization and myself.

EXPERIENCE

Zillious Solutions Pvt Ltd, Noida — *Technical Associate*

Feb 2018 - PRESENT

Zillious is a B2C, B2B and B2E product based technology provider, building travel solutions(web and mobile) for corporates that facilitates multiple travel management companies across the globe to book Air, Hotel, Bus, Insurance, Holiday Packages, Sightseeing, Transfers, Trip, Expense, Mice etc. tickets online for various clients.

Developed Website:

- <https://www.bhutanbookings.com> - It's a Bhutan's online Hotel Booking Website, where you can book hotels of Bhutan. It's a product of Topline Products is a private limited company in India.
- **Worked On:** <https://www.africabookings.com> - AfricaBookings is Africa's Online Hotel Booking website, where you can book the hotels in the Regions of Africa.

Inventory Management :

- **Hotel Inventory** - It is a system which efficiently helps in managing and allocating room inventory for self contracted hotels.
- **Air Inventory** - It is a system which efficiently helps in managing and allocating seat inventory for self contracted AirLines.
- **Holiday Package Inventory**-It allows clients to create their own offerings- packages, tours, accommodation, transfers, etc and resell other services and packages from third party tour operators and who require a way to manage availability, inventory, and prices.

Hotel : API Integration:

- **GRNConnect API** complete integration-It is characterized by an intuitive RESTful interface and uses JSON formats for data exchange.The goal was to accomplish the fundamental functionalities like Search,Reprice,Booking and Cancellation.
- **Static Loader for Hotel Details:** developed static data loader For TBO Source of Hotel given by TBO(travelboutiqueonline).
- **Hotel De-duplication** - We have implemented Machine Learning Solution to identify duplicate hotels and merges all duplicate hotel option into one search option.

Technology/Tools Used: JAVA, MySQL, jsp, jackson, JAXB,Postman, python 3.5, numpy, scipy, cassandra

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SKILLS

Languages: JAVA, C, C++

SQL, XML, HTML, JavaScript, CSS, Bootstrap

Databases: MySQL, Cassandra

Others: OOPs, Eclipse, Apache Ant and Tomcat, Tortoise SVN, Putty, Adobe Photoshop CS6, TOAD, JPA, Velocity Template Language (VTL)

LANGUAGES

English, Hindi.

EXTRA CURRICULAR ACTIVITIES /CERTIFICATES/ INTERESTS

Participated in various **C-Googly** event SQL loadster and Lan Gaming, I.M.E.D, Pune.

Participated in **Expressions** event **Lan Gaming**, IMED, Pune.

Certificate for **E-Business** quiz of the college.

Certification in **Cyber Security**, B.V.P, Pune

Certification in **Web application Security Testing**, B.V.P, Pune.

Java Training Certificate, from Complete Java Classes, Pune.

Other personal interests: Watching movies & TV Series, Listening music and playing Cricket.

Sightseeing & Transfers: API Integration:

- **HotelBeds Activity And Transfers API** complete integration for FCM Travels Solutions-It is characterized by an intuitive RESTful interface and uses JSON formats for data exchange for Activities and XML formats for Transfers . The goal was to accomplish the fundamental functionalities like Search, Reprice, Booking and Cancellation.
- **Static Loaders for Activity And Transfers Details:** developed static data loader for Activities and Transfers given by HotelBeds.

Technology/Tools Used: JAVA, MySQL, jsp, JavaScript, jackson, SAX Parser, Postman

Worked on Expense Management System - is designed to help clients effectively manage reimbursement requests.

INTERNSHIP

Zillious Solutions Pvt Ltd, Noida - Intern

Feb 2017 - Jan 2018

Worked on Sightseeing Domain:

- **Responsive UI Development** : developed object based script using JavaScript and JQuery and added responsiveness using Bootstrap.
- Enabling City mapping in Sightseeing - where the Traveller wants to visit.
- The main goal was to accomplish the fundamental functionalities like Search, Reprice, Booking and Cancellation of Tour.

Worked on Transfers Domain:

- **Responsive UI Development** : developed object based script using JavaScript and JQuery and added responsiveness using Bootstrap.
- The main goal was to accomplish the fundamental functionalities like Search, Reprice, Booking and Cancellation.

EDUCATION

Bharti Vidyapeeth, Pune — MCA

JULY 2015 - JUNE 2017

Master of Computer Applications : 75% approx

Sikkim Manipal University(D.E.), — BCA

JULY 2012 - JUNE 2015

Bachelor of Computer Applications : 76.87%

Sarvodaya Senior Secondary School, Delhi

Class 12th AISSE (CBSE) : 56%

Class 10th AISSE (CBSE) : 7.2 CGPA

I hereby declare that all the above information furnished is true to the best of my knowledge.

-Rajender Singh

PROJECTS

Online Appointment Scheduling Application

Academic Project-Dec'16

web based application through which customers can take appointments of any organization or professionals.

Technology Used: JAVA, JSP, Servlet, Java Script, MySQL Database, Apache Tomcat Server-7, AWT, Eclipse(IDE)

Cars with Offers Website

Academic Project -July'16

Cars with Offers Website is a website that allows the customers or users to gain detailed information on various types of cars, gives offers like free servicing, Mobile phones, paperwork and many more.

Technology Used: Java, JSP, Servlet, Java Script, Oracle XE Database, Apache Tomcat Server-7, Net Beans-7(IDE)

(ASMS) Automobile Showroom Management System

Academic Project- Dec'15

This is an offline project which is developed for a local Car Showroom Agent. It is useful to the Agent to maintain the Customers details, Sales Details, Company items, services of Vehicle Details etc.

Technology Used: C# 2012, MySQL Database