# **Arun Kumar Sah**

SOFTWARE DEVELOPER

## **Contact**

At+Po-Koskapur Via- Meriganj Ps-Raniganj Dist-Araria Bihar-854334

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## **Skills**

- Problem Solving Skills
- Leadership skill
- Flexibility to work
- Communication Skills
- Teamwork
- Creativity

## **Objectives**

To achieve and acquire a challenging position in Software Development in a result oriented company, where acquired skills and education will be utilized towards continuous growth and advancement with more challenging projects.

## **Education History**

BE(Computer Science & Engineering)

Rajeev Gandhi Technical University Bhopal

## **Organisation Experience**

Company Name:-Vega Techno System Pvt. Ltd Pune

<u>Designation</u> - Software Developer

November 2018 to till date

## Technical skills

Operating System :Windows Family

Languages :Java, SQL

J2EE Technologies :JDBC, Servlets, JSP Frameworks : Hibernate, Spring,

, Spring boot, Microservices Servers :Apache Tomcat, JBoss

RDBMS :Oracle, MySQL

IDE : Eclipse, My Eclipse

Project

Project #1 : Airlines Reservation System

Client Name : Flipkart Private

Limited(Clear trip)

Duration: march 2018 to till date

Team size :

: Team member(Developer) Role

#### <u>Technology Requirements</u>

Front end: Html, JavaScript

Technology: java Database: MySQL

**Description**: The project is being developed for the organization named Cleartrip. The web application is used for the Airlines ticket reservation. The project consists of Several modules.

**User registration module** - This module is helpful for the registration of the new customer

#### Login module:

This module performs the login of the registered customer. In this module Customer-id and password is verified.

#### Reservation module:

This module performs the reservation of the ticket to the registered module.

#### Cancellation module:

This module performs the cancellation of the reserved ticket.

### Responsibilities:

- -Conduct software analysis
  - -Programming
    - -Debugging
- -Recommend changes to improve established java application process
- -Recognize the production and non
  - -production application issues
  - -Transforming requirements into stipulations.

## **Experience**

- -3+ years of experience as JAVA developer & worked with JAVA and J2EE Application using Tomcat, JBOSS, Eclipse, My Eclipse etc.
- Having good experience in Developing Applications using JAVA and J2EE (JDBC, JSP, Servlets).
- Knowledge of OOPS Concept, Exception Handling, Multi-Threading, Collection-Framework, JVM Architecture.
- Experience in Hibernate Framework
- Experience in REST API
- Experience in J2EE Design Patterns.
- -Experience in Spring Framework.
- -Experience in Spring Boot
- Experience in Microservices
- Experience in XML, JAVA\_SCRIPT.
- -Experience in Web Services.
- Excellent understanding of Requirements and Strong Analytical, Interpersonal, Programming and Problem-solving skills.

## **Description:**

Airline Reservation System" main aim is to provide the online ticket & seat reservation of National and International Flights and also give us the information about flight departures. In this JAVA project mainly we are going to concentrate on ticket booking function, this function will take the user inputs like their requirements (flight name, flight source & destination, Number of seats, Seat numbers), after entering all of his/her requirements in this application, it can check at backend & provide us the total information about flights. When we open the first page of this project we can find the basic information (basic fair & discounts) about today flight timings.

In national flights module the admin allows users to create their username and they can search their requirements of national flights, if any flight is available they can book the national flight tickets In International flights module the admin allows users to create their username and they can search their requirements of international flights, if any flight is available they can book the International flight tickets...

In this proposed system the administrator login and select the type of the flight like International or National then they enters the reservation details like source station to destination station. If the seats are available for that particular flight then this application gives the conformation to the user about the reservation ticket with printout.

I hereby declare that the above particulars of facts and information stated are correct to the best of my belief and knowledge. All the facts in this resume are correct and truthful. I hereby declare that all the facts mentioned above are accurate, and I take full responsibility for their accuracy.

Date: 17/03/2022 Signature

Place: Koskapur (Arun Kumar Sah)