## Mandeep Singh

### Software Developer

#### Contact

#### **Overview**

Chandigarh, India +91 8194812051 mandeep.ranote.267@gmail.com To work in a Dynamic Professional Environment with a growing organization and utilize my skillset and knowledge for the benefit of organization and myself.

#### Education

# Lovely Professional University, Phagwara B. Tech - Computer Science and Engineering Score- 8.88 CGPA

#### **Experience**

June 2019 - July 2022 (3.1 years)
Associate • Java Developer • Cognizant Technology Solutions

Enthusiastic Developer with a strong knowledge of Core Java, MVC architecture, Hibernate and Java swing. 3+ years of industry experience as part of a computer program development team. Offering strong expertise in multiple programming languages, including Java, Python and C++. Seeking to secure a challenging position as a Java Developer.

#### **Key Skills**

Core Java,
Spring Boot, MVC
Java Swing,
Hibernate, JPA,
RESTful webservices,
Microservices
HTML, CSS, JSP,
Bootstrap,
Oracle, MS SQL server

#### **Roles & responsibilities**

- Design, develop, implement, and maintain java application
- Conduct user requirements analysis to design and program applications and deliver support for system enhancement.
- Setting up MySQL database and creating database Schema
- Testing and debugging of Application
- Implementing MVC architecture while developing the code
- developing view using HTML, CSS, JSP etc.
- Giving product demo to the client
- Attending daily stand-up meetings
- Attending daily triage calls.
- Responsible for resolving bug occurring in product application
- Update application from Java 8 to Java 11
- Outdated and Vulnerable Jar analysis
- Followed the process of agile scrum for the development of software.

#### **Tools Used**

Eclipse, STS
Oracle Developer,
MySQL Workbench,
SQL Server management studio,
TortoiseSVN, postman,
JIRA, GitHub

#### **Project**

#### 1. PegaBase

Technology Used: - Spring Boot, Hibernate,

#### Description: -

Developed the UI applications for a telecom client which is responsible for configuring sites, creating Projects, and maintaining network elements required for the projects and sites.

#### 2. Home Services

Technology Used: - Spring MVC, JSP, Restful webservices

#### Description: -

- Developed a website providing domestic services i.e. Electrician, Plumber and so on.
- My SQL is the Database used to store and manage data.
- Maven project build using Spring MVC framework as a middleware and HTML, CSS, JavaScript, Bootstrap and JSP as front-end. Eclipse IDE is used for development
- Hibernate is used as an ORM tool to communicate with DB

#### 3. Employee Management System, Grizzly Store

Technology Used: HTML, CSS, JavaScript, and Bootstrap

#### Description: -

Designed front-end webpages related to employee management system and e-commerce store for various screen used there.