

# Munna Rai

## PROFESSIONAL SUMMARY

- Having 3.0Years of IT Industry Experience .
- Hands on Experience in Spring Boot, Spring MVC Framework.
- Responsible for creating and maintaining architecture for **Restful API ,Restful Web Services** using **Spring Boot**
- Good understanding of common API technologies, such as **Spring Boot** .
- Good Knowledge of Java 8 features.
- Hands on Experience in MySQL.
- Working Experience on Swagger API documentation.
- Good Knowledge of Spring framework.
- Proficient with Agile methodology.
- Experience in Core Java, Multithreading, Collections and JDBC.
- Experience in application/web servers like Apache **Tomcat WebServer** .
- Fair Knowledge of MicroServices.

## TECHNICAL SKILLS

- Java -8
- Stream Api
- Collection Framework
- MySQL
- Spring
- SpringBoot
- Hibernate
- HTML
- JSP
- JDBC
- Servlet
- Github, GIT
- Multithreading
- XML and JSON

## EXPERIENCE

**WebEarn Solutions Pvt. Ltd.**— *Java Software Developer*

01/2021- PRESENT

## BUILD TOOLS

- Mavev

## PROJECTS

### 1: WorkStation Management System

**Client:** MS Technologies.

**Environment:** Spring Boot, Spring, Hibernate, Collection Framework, Core Java ,Java-8

**Database:** MySQL.

**Description:** The application automates an organization's workstation and employee management system, providing access to search information, moving new hires to a new workstation through a user interface (UI), viewing payroll information department-wise, storing company information as an organization file, and finding whether an employee is active or inactive through SQL queries. Reduced the time needed to manage workstations from 10 hours to 2 hours per employee.

**Responsibilities:**

- Designed and developed a Restful API for different software modules in the project as per the requirement,
- Created a Spring MVC Architecture to improve web application performance and resolve issues .

## IDE & GUI

- STS
- Eclipse
- IntelliJ
- Postman
- Spring Initializer
- Swagger 3.0

## Operating System

- Windows

- Implemented Data Access Layer using Spring Data and Hibernate ORM tool and enhanced system performance .
- Improved the web application's performance scalability and robustness by designing, developing, and configuring Spring Bean Wiring, Spring DAO, and Spring AOP modules.

## 2: Online Health Insurance Services

**Client:** Raffles Health Insurance Pvt Ltd, Singapore

**Environment:** Spring MVC, Hibernate, JSP, Collection Framework, Core Java ,java-8

**Database:** MySQL.

**Description:** Designed and developed an online health insurance services application that increased customer satisfaction by enabling customers to inquire about and subscribe to health insurance policies from different companies. The application allows customers to log in and check the policy and plans with minimal effort, and when they need to claim, customers can easily search for a hospital nearby and get the money from the credit manager

### Responsibilities:

- Developed a REST API with Spring Boot Framework that allows users to create and manage their accounts, resulting increase in customer signups as measured by Google Analytics.
- Designed and developed REST -based microservices using Spring Boot that met performance metrics of less than 10 ms response time
- Designed and delivered an efficient, customer-centric online health insurance service that increased customer satisfaction and retention
- Reduced DAO object creation time by writing DAOs to load database tables with Hibernate instead of using SQL statements in the DAO

## EDUCATION

**2012-2016:B.Tech In Mechanical Engineering from Rajasthan Technical University with 70%**

## LANGUAGES

Hindi, English

## PERSONAL DETAILS

Nationality	: Indian
Notice Period	: 30 Days
Sex	: Male
Designation	: Software Developer
Address	: Delhi & NCR